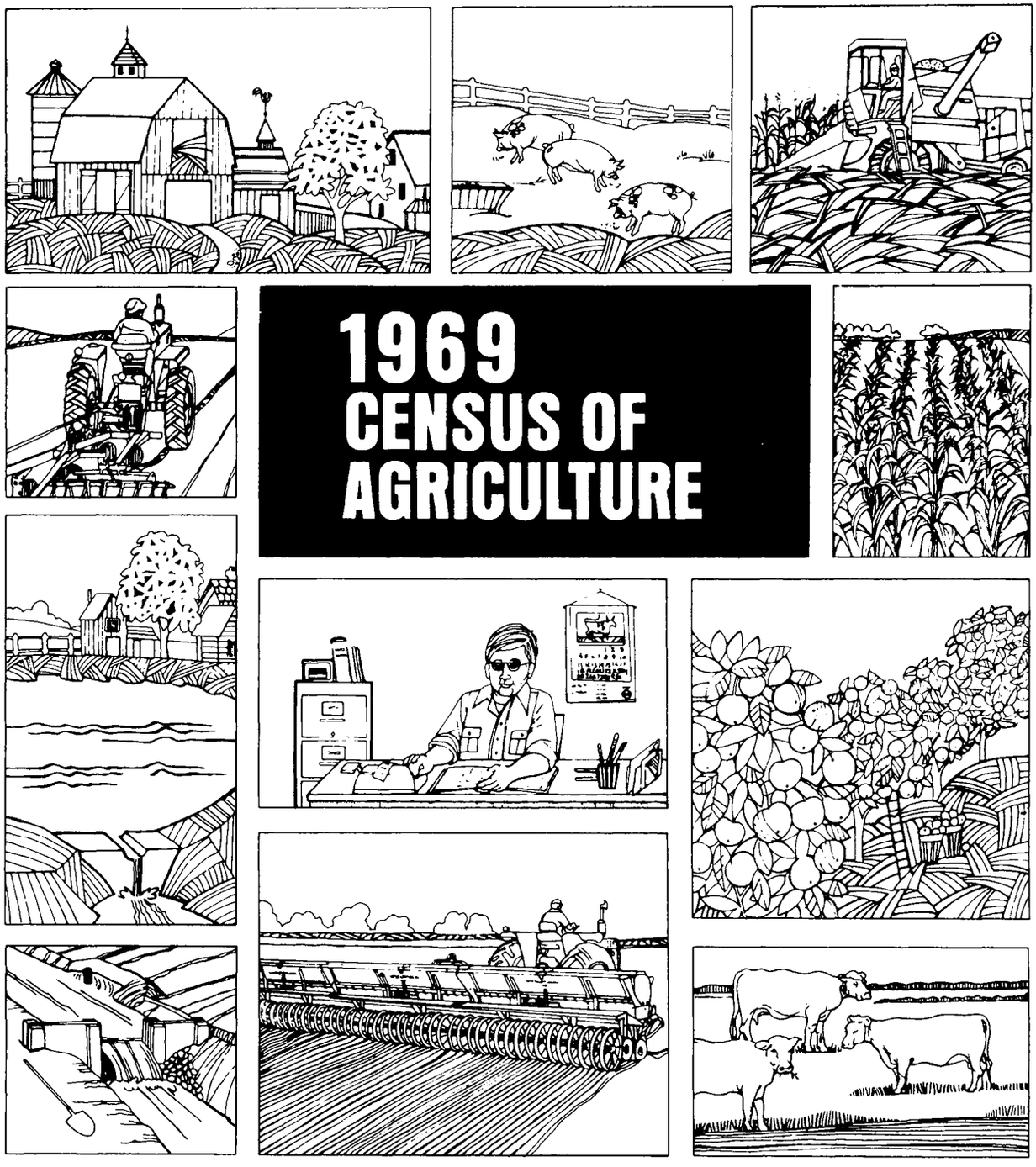
part 29

FLORIDA

Section 1. Summary Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
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BUREAU OF THE CENSUS

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Robert L. Hagan, Acting Deputy 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.

Data for FLORIDA are presented in 2 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Book 2 contains "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

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

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

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

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

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

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

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

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

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

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

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

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

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

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Section 1

SUMMARY DATA

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Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

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

Census Forms Used

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

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

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

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

Use of Sampling

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

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

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

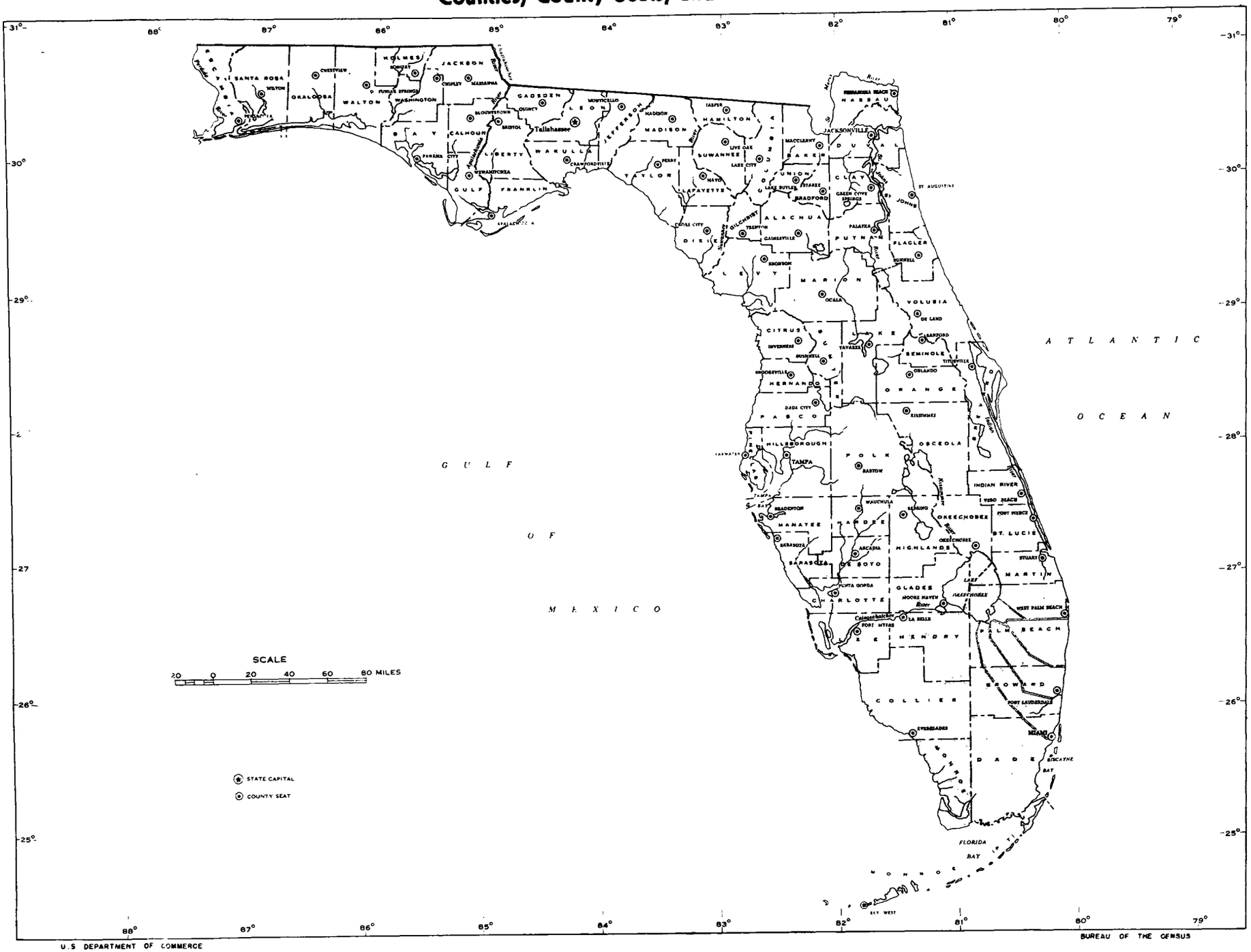
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

FLORIDA
Counties, County Seats, 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..	35,586	40,542	20,096	17,735
Acres in farms ..... total..	14,031,998	15,411,500	12,718,344	13,051,714
per farm..	394.3	380.1	632.8	735.9
Acres of harvested cropland ..... total..	2,234,036	2,203,650	2,137,396	1,957,698
per farm..	62.8	54.4	106.4	110.4
Number of farms by size:				
1 to 49 acres	16,334	20,934	6,452	6,070
50 to 499 acres	15,400	15,856	10,092	8,544
500 acres and over	3,852	3,752	3,552	3,121
1,000 acres and over	1,983	1,971	1,872	1,719
Value of farms ..... total..	$4,975,566,285	$4,421,307,810	$4,498,327,866	$3,663,681,686
per farm..	139,818	109,055	223,841	206,579
Value of machinery and equipment on farms ..... total..	$297,710,320	(NA)	$255,930,191	(NA)
per farm..	8,366	(NA)	12,735	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	25,389	42,889	15,508	20,296
Motortrucks (including pickups)	37,777	40,554	28,680	27,688
Tractors other than garden tractors and motortillers	42,958	41,295	33,311	29,473
Value of all farm products sold ..... total..	$1,130,474,127	$954,045,000	$1,115,291,769	$937,138,998
per farm..	31,767	23,532	55,498	52,841
Crops ..... total..	731,733,327	723,584,435	726,058,381	714,718,318
per farm..	20,562	17,848	36,129	40,300
Livestock, poultry, and their products ..... total..	393,641,624	225,226,685	384,446,589	217,714,330
per farm..	11,062	5,555	19,131	12,276
Number of farms by value of agricultural products sold:				
Less than $2,500	16,708	22,776	1,260	(NA)
Less than $1,000	10,946	16,909	(NA)	(NA)
$1,000 to $2,499	5,762	5,867	(NA)	(NA)
$2,500 and over (Classes 1-5)	18,836	17,735	18,836	17,735
$2,500 to $9,999	8,847	8,384	8,847	8,384
$10,000 to $39,999	5,939	5,770	5,939	5,770
$40,000 and over	4,050	3,612	4,050	3,612
$60,000 and over	3,029	2,583	3,029	2,583
$100,000 and over	1,987	1,611	1,987	1,611
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$13,020,231	$14,154,996	$1,207,049	(NA)
$2,500 and over (Classes 1-5)	1,114,084,720	937,138,998	1,114,084,720	$937,138,998
$2,500 to $9,999	47,719,674	43,908,153	47,719,674	43,908,153
$10,000 to $39,999	119,602,516	115,703,048	119,602,516	115,703,048
$40,000 and over	946,762,530	777,527,797	946,762,530	777,527,797
$100,000 and over	816,831,102	654,377,993	816,831,102	654,377,993
Farm production expenses—specified items:				
Commercially mixed formula feeds	$103,051,209	$68,091,500	$101,336,676	$65,853,237
Commercial fertilizer	96,919,736	84,570,500	93,956,656	78,431,552
Gasoline and other petroleum fuel and oil for the farm business ...	30,508,291	26,860,500	28,374,019	24,652,500
Farm labor, contract labor, machine hire and customwork	293,329,386	218,007,500	289,527,897	210,418,596

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

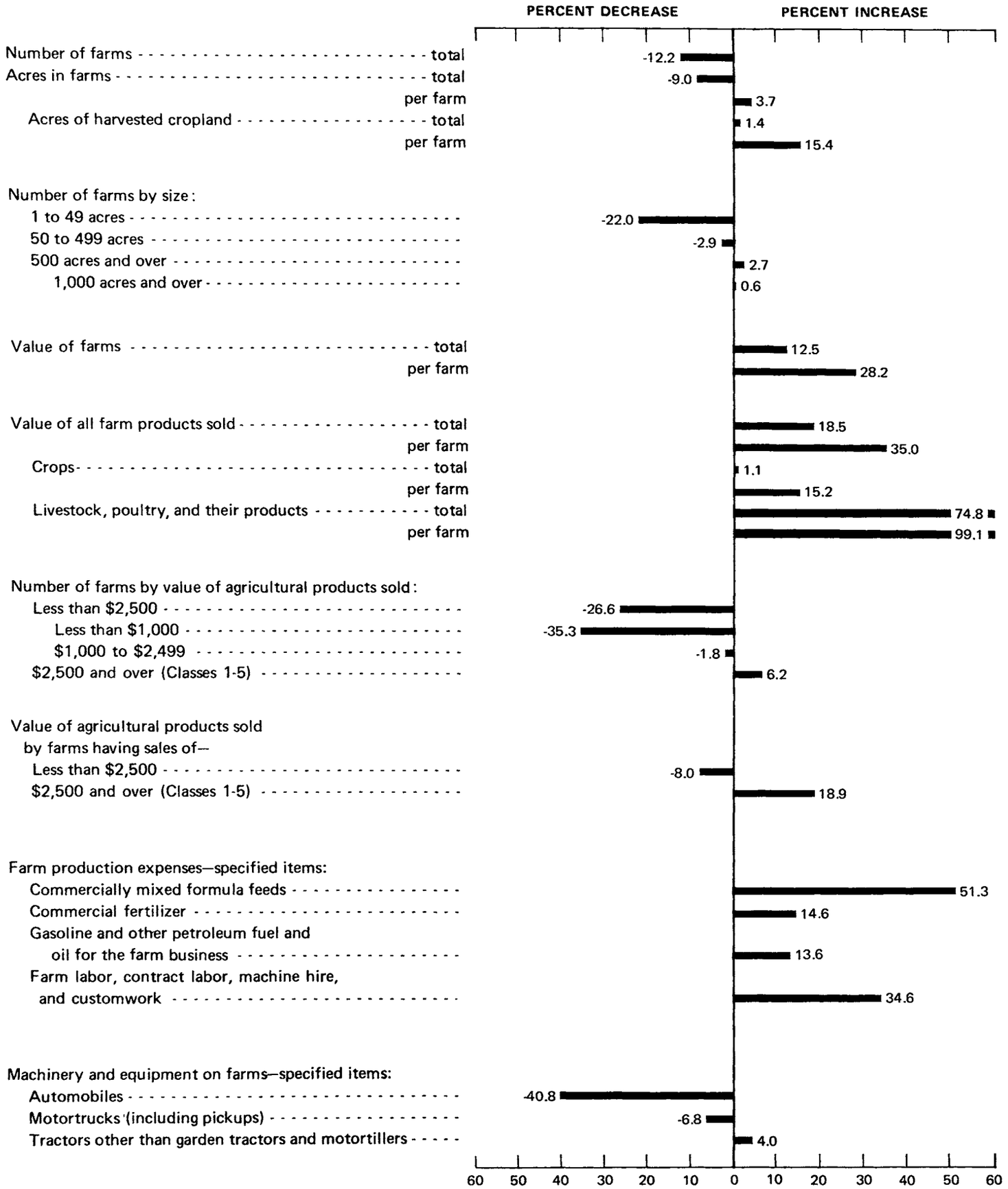


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

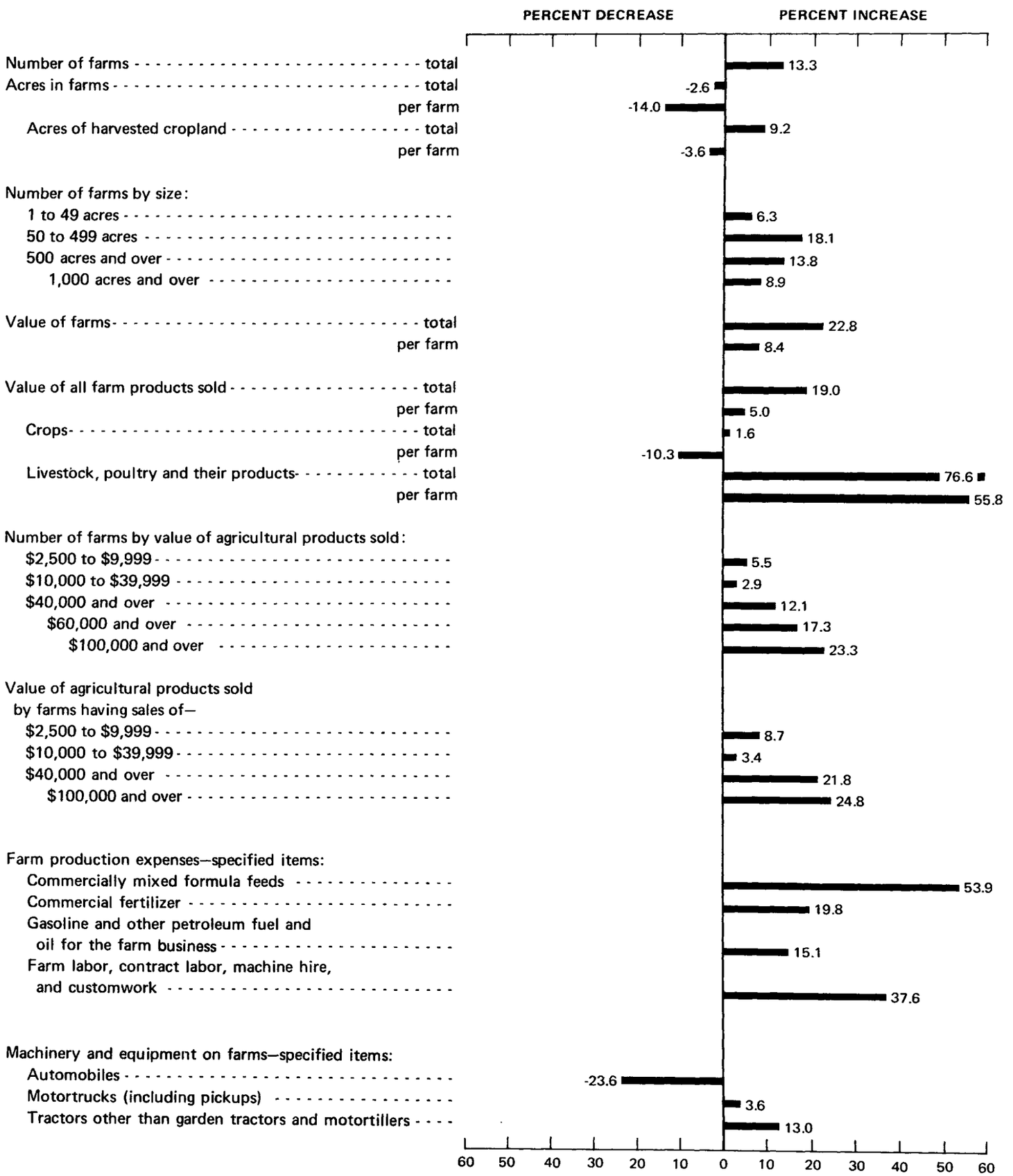


CHART 2

PROFILE of the State's Agriculture: 1969

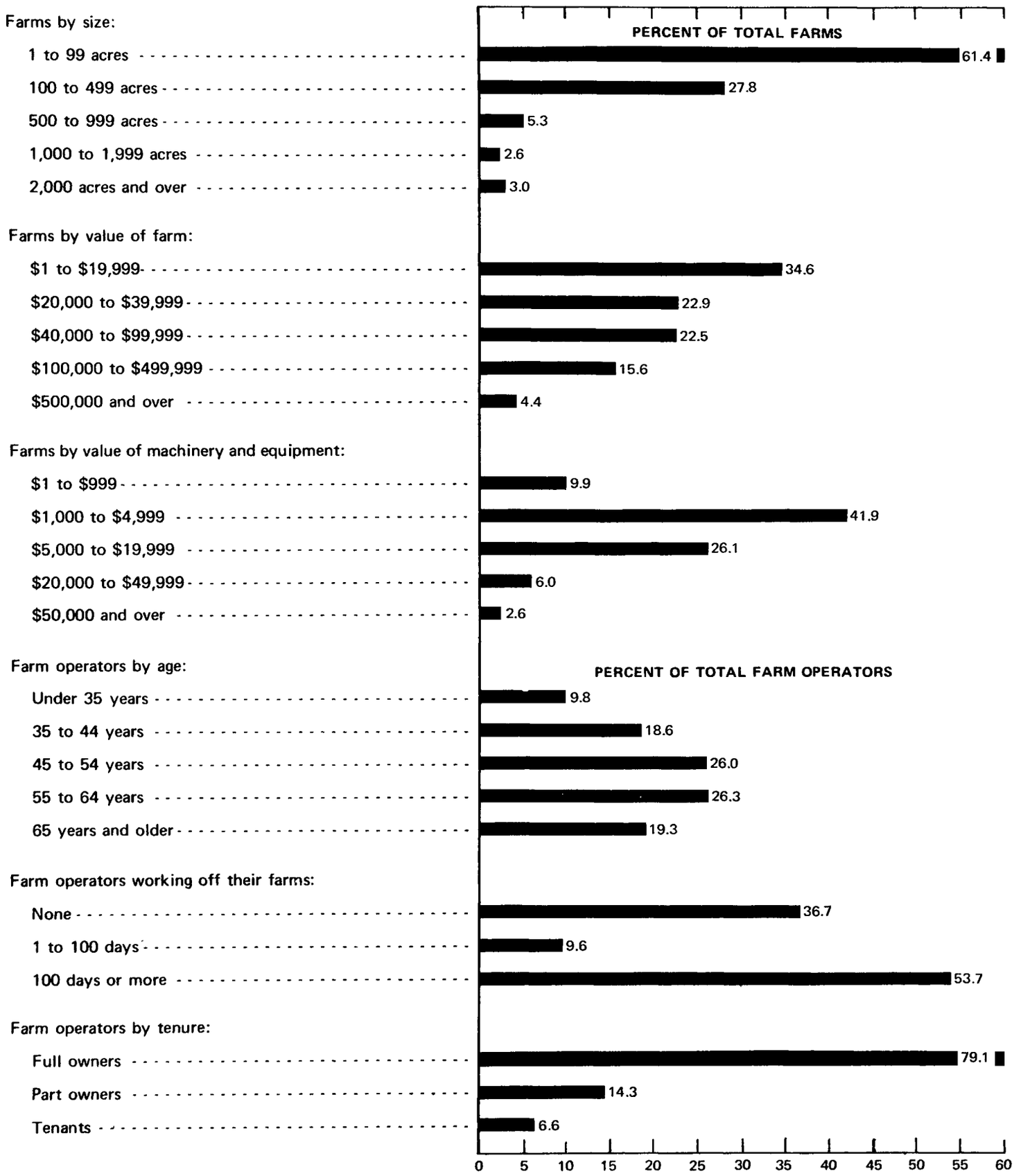
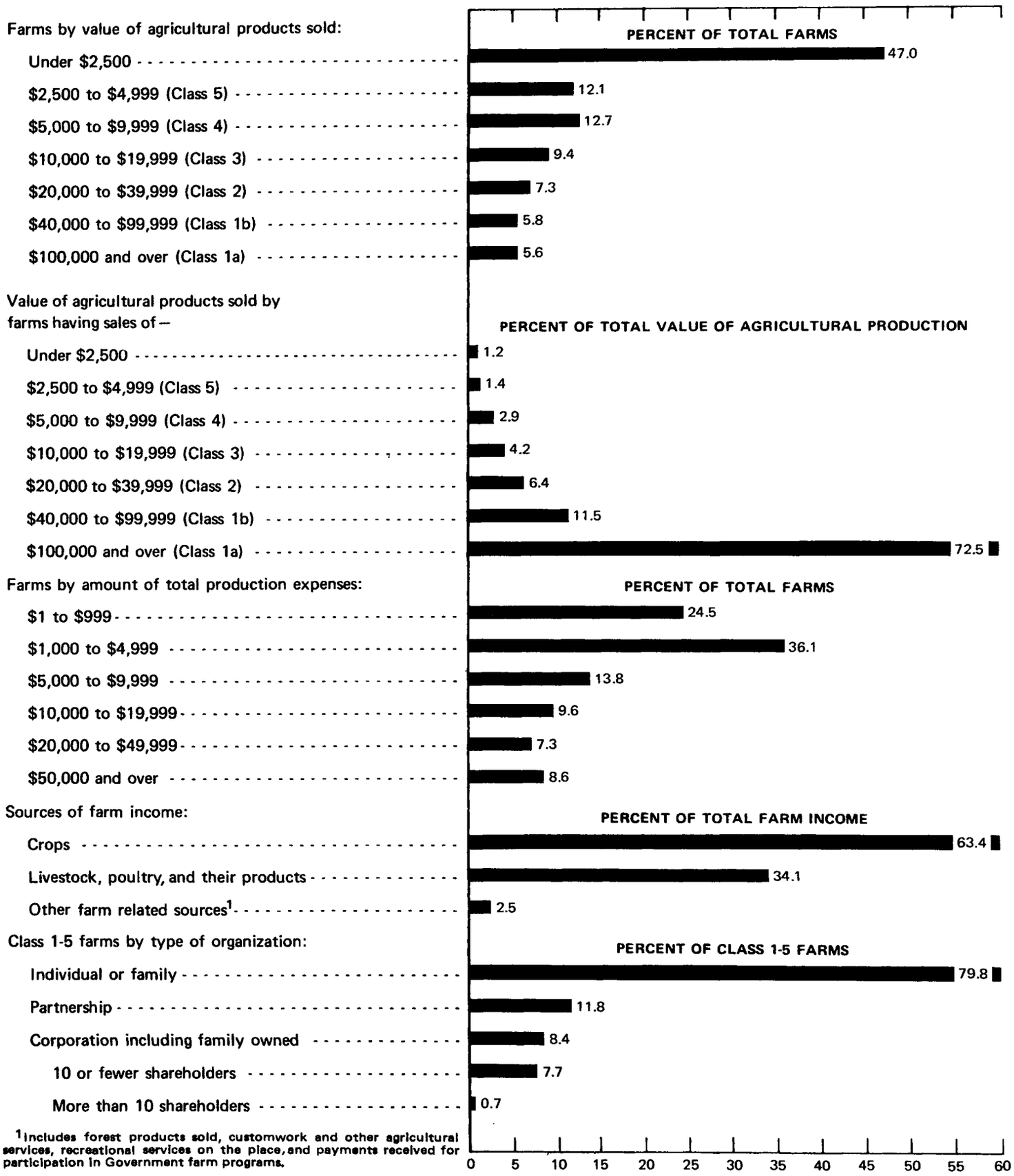


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

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All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms . . . . . number	35 586	40 542	45 100	57 543	56 921	61 159	62 248	72 857
Land in farms . . . . . acres	14 031 998	15 411 181	15 236 521	18 161 675	16 527 536	13 083 501	8 337 708	6 048 406
Average size of farm . . . . acres	394.3	380.1	337.8	315.6	290.4	213.9	133.9	83.0
Approximate land area . . . . . acres	34 618 304	34 721 280	34 721 280	34 727 680	34 727 680	34 727 680	34 727 680	35 111 040
Proportion in farms . . . . percent	40.5	44.4	43.9	52.3	47.5	37.7	24.0	17.2
Value of land and buildings . . . dollars	4 975 566 285	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . . dollars	139 818	109 053	73 554	33 627	16 617	8 149	5 211	4 407
Average per acre . . . . . dollars	354.58	285.71	217.72	106.54	57.23	38.09	38.90	53.08
Land in Farms According to Use								
Total cropland . . . . . farms	30 921	35 478	39 408	50 855	51 161	56 479	60 594	(NA)
acres	3 774 119	3 580 644	3 400 922	3 398 469	3 324 422	2 877 194	2 856 588	2 468 639
Harvested cropland . . . . . farms	25 139	32 425	35 854	44 780	44 174	52 855	56 235	66 965
acres	2 234 036	2 203 676	1 881 879	1 935 655	1 728 232	1 809 430	1 679 622	1 579 049
Number of farms by acres harvested:								
1 to 9 acres	7 137	12 132	13 744	17 516	16 292	18 370	(NA)	(NA)
10 to 19 acres	4 677	5 510	5 855	7 957	8 095	9 805	(NA)	(NA)
20 to 29 acres	2 971	3 194	3 635	4 557	5 222	6 853	(NA)	(NA)
30 to 49 acres	3 288	3 541	4 116	5 237	6 206	8 599	(NA)	(NA)
50 to 99 acres	3 141	3 795	4 257	5 279	5 149	6 255	(NA)	(NA)
100 to 199 acres	1 912	2 278	2 593	2 792	2 117	2 023	(NA)	(NA)
200 to 499 acres	1 311	1 424	1 266	1 072	834	757	(NA)	(NA)
500 to 999 acres	399	330	246	262	162	119	(NA)	(NA)
1,000 acres and over	303	221	142	108	97	74	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms	12 278	7 914	9 932	13 848	16 082	8 045	13 485	9 494
acres	1 002 441	741 139	939 342	877 500	936 853	562 563	643 065	347 860
All other cropland (see text) . . farms	7 738	10 917	11 358	15 332	18 850	(NA)	(NA)	(NA)
acres	537 642	635 829	579 701	585 314	659 337	505 201	533 901	541 730
Woodland including woodland pasture . . . . . farms	12 932	16 867	18 748	27 643	31 030	29 831	29 628	(NA)
acres	3 814 187	6 516 340	6 732 710	8 975 652	9 049 842	5 801 860	2 649 960	2 611 295
All other land (see text) . . . . farms	22 093	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	6 443 692	5 314 197	5 102 889	5 787 554	4 153 272	4 404 447	(NA)	968 472
Irrigated land . . . . . farms	7 373	8 129	4 249	5 799	6 075	4 092	3 947	2 751
acres	1 365 206	1 217 192	413 526	427 807	365 421	221 917	126 191	65 832

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total . . . . . number	35 586	40 542	45 100	14 031 998	15 411 181	15 236 521	2 234 036	2 203 676	1 881 879	1 365 206	1 217 192	410 875
farms with harvested cropland	25 139	32 425	35 854	9 745 386	(NA)	(NA)	2 234 036	2 203 676	1 881 879	1 215 677	881 173	(NA)
farms with irrigated land	7 373	8 129	4 594	5 567 368	6 006 522	(NA)	1 308 584	1 252 042	(NA)	1 365 206	1 217 192	410 875
Farms with–												
1 to 9 acres . . . . . number	3 921	6 455	8 648	17 319	26 588	32 928	10 067	15 503	16 934	2 698	2 909	2 056
farms with harvested cropland	2 719	5 351	6 141	12 821	(NA)	(NA)	10 067	15 503	16 934	2 570	(NA)	(NA)
farms with irrigated land	836	1 026	764	3 782	(NA)	(NA)	2 712	(NA)	(NA)	2 698	2 909	2 056
10 to 49 acres . . . . . number	12 413	14 479	15 660	308 570	350 425	382 324	130 238	148 206	168 397	37 519	37 522	18 628
farms with harvested cropland	8 701	11 329	12 634	216 375	(NA)	(NA)	130 238	148 206	168 397	36 767	(NA)	(NA)
farms with irrigated land	2 327	2 569	1 379	56 849	(NA)	(NA)	40 364	(NA)	(NA)	37 519	37 522	18 628
50 to 69 acres . . . . . number	2 439	2 543	2 764	140 865	146 532	160 124	51 746	58 474	64 682	16 049	16 067	6 498
farms with harvested cropland	1 719	2 051	2 316	99 205	(NA)	(NA)	51 746	58 474	64 682	15 827	(NA)	(NA)
farms with irrigated land	467	514	244	26 848	(NA)	(NA)	18 412	(NA)	(NA)	16 049	16 067	6 498
70 to 99 acres . . . . . number	3 060	3 305	3 617	249 687	269 376	294 307	76 165	89 519	101 987	25 851	24 188	10 939
farms with harvested cropland	2 098	2 577	3 008	171 477	(NA)	(NA)	76 165	89 519	101 987	25 490	(NA)	(NA)
farms with irrigated land	518	562	313	42 348	(NA)	(NA)	28 816	(NA)	(NA)	25 851	24 188	10 939
100 to 139 acres . . . . . number	2 626	2 655	3 023	303 455	308 021	350 419	92 367	101 405	123 435	30 911	27 855	13 401
farms with harvested cropland	1 835	2 120	2 541	212 555	(NA)	(NA)	92 367	101 405	123 435	30 591	(NA)	(NA)
farms with irrigated land	499	510	232	57 025	(NA)	(NA)	36 026	(NA)	(NA)	30 911	27 855	13 401
140 to 179 acres . . . . . number	2 107	2 054	2 311	331 097	322 352	363 498	83 838	99 097	120 077	24 306	25 674	8 335
farms with harvested cropland	1 479	1 665	1 934	232 123	(NA)	(NA)	83 838	99 097	120 077	23 936	(NA)	(NA)
farms with irrigated land	327	368	159	51 366	(NA)	(NA)	28 506	(NA)	(NA)	24 306	25 674	8 335
180 to 219 acres . . . . . number	1 288	1 378	1 548	254 235	272 070	304 242	66 952	82 312	100 860	21 685	19 418	14 046
farms with harvested cropland	951	1 123	1 301	187 591	(NA)	(NA)	66 952	82 312	100 860	21 553	(NA)	(NA)
farms with irrigated land	240	272	196	47 206	(NA)	(NA)	26 091	(NA)	(NA)	21 685	19 418	14 046
220 to 259 acres . . . . . number	959	1 054	1 135	227 744	250 003	269 848	63 164	79 427	85 794	20 616	19 657	7 462
farms with harvested cropland	715	890	956	169 504	(NA)	(NA)	63 164	79 427	85 794	19 945	(NA)	(NA)
farms with irrigated land	186	234	105	44 062	(NA)	(NA)	24 691	(NA)	(NA)	20 616	19 657	7 462
260 to 499 acres . . . . . number	2 921	2 867	2 905	1 035 225	1 014 485	1 024 409	279 349	295 769	294 289	101 797	87 668	49 612
farms with harvested cropland	2 215	2 413	2 444	787 387	(NA)	(NA)	279 349	295 769	294 289	97 127	(NA)	(NA)
farms with irrigated land	705	765	472	253 897	(NA)	(NA)	121 790	(NA)	(NA)	101 797	87 668	49 612
500 to 999 acres . . . . . number	1 869	1 781	1 725	1 284 735	1 234 927	1 192 942	327 671	306 301	260 315	146 239	119 998	59 621
farms with harvested cropland	1 377	1 458	1 372	949 755	(NA)	(NA)	327 671	306 301	260 315	137 826	(NA)	(NA)
farms with irrigated land	545	580	385	382 618	(NA)	(NA)	176 513	(NA)	(NA)	146 239	119 998	59 621
1,000 to 1,999 acres . . . . number	921	875	782	1 259 127	1 203 375	1 060 949	283 863	231 630	178 844	173 108	127 398	51 175
farms with harvested cropland	647	689	588	884 170	(NA)	(NA)	283 863	231 630	178 844	162 273	(NA)	(NA)
farms with irrigated land	319	329	162	440 632	(NA)	(NA)	198 486	(NA)	(NA)	173 108	127 398	51 175
2,000 acres and over . . . . number	1 062	1 096	982	8 619 939	10 013 027	9 800 531	768 616	696 033	366 265	764 427	708 838	169 102
farms with harvested cropland	683	759	619	5 822 423	(NA)	(NA)	768 616	696 033	366 265	641 772	(NA)	(NA)
farms with irrigated land	404	400	183	4 160 735	(NA)	(NA)	606 177	(NA)	(NA)	764 427	708 838	169 102

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

All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by–						
All farm operators ..... farms..	35 586	40 542	45 100	1 365	2 832	3 499
acres..	14 031 998	15 411 181	15 236 521	142 821	254 681	369 831
Harvested cropland ..... farms..	25 139	32 425	35 854	1 094	2 422	(NA)
acres..	2 234 036	2 203 676	1 881 879	32 053	63 791	75 540
Full owners ..... farms..	28 157	30 882	35 477	953	1 752	2 303
acres..	7 679 088	5 475 270	6 192 254	78 043	94 580	129 238
Harvested cropland .. farms..	19 804	24 292	27 652	729	1 420	(NA)
acres..	1 315 327	754 256	883 501	14 340	23 909	33 420
Part owners ..... farms..	5 072	6 083	5 755	290	631	683
acres..	5 010 540	4 900 889	4 267 527	55 334	62 560	59 846
Harvested cropland .. farms..	3 933	5 222	5 153	258	609	(NA)
acres..	743 312	598 042	526 497	13 114	26 226	30 486
Tenants ..... farms..	2 357	2 335	2 643	122	437	501
acres..	1 342 370	830 359	569 082	9 444	19 668	22 970
Harvested cropland .. farms..	1 402	1 777	1 963	107	383	(NA)
acres..	175 397	131 364	102 716	4 599	10 094	11 295
Percent of tenancy	6.6	5.8	5.9	8.9	15.4	14.3
Farm operators by age groups:						
Under 25 years	418	373	436	12	28	31
25 to 34 years	3 084	2 895	3 325	72	131	175
35 to 44 years	6 629	7 293	8 503	151	401	506
45 to 54 years	9 243	10 763	11 880	359	804	881
55 to 64 years	9 361	10 360	10 540	461	774	972
65 years and over	6 851	8 858	9 272	310	694	908
Average age	52.4	53.6	52.9	55.8	(NA)	55.3
Farm operators by place of residence:						
On farm operated	19 480	29 754	33 955	844	(NA)	(NA)
Not on farm operated	10 721	9 534	8 800	312	(NA)	(NA)
Farm operators reporting days of work off farm	21 241	20 431	23 467	847	1 482	1 972
1 to 49 days	1 946	3 040	3 479	165	434	615
50 to 99 days	1 260			89		
100 to 199 days	2 610	17 391	19 988	179	278	310
200 days and over	15 425			414	770	1 047

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

All Farms

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

	1969	1964	1959
Number of farms by economic classes:			
Class Ia–Sales of $100,000 and over ...	1 987	1 611	2 979
Class 1b– " $40,000 to $99,999 ..	2 063	1 986	
Class 2– " $20,000 to $39,999 ..	2 604	2 458	2 621
Class 3– " $10,000 to $19,999 ..	3 335	3 300	3 854
Class 4– " $5,000 to $9,999	4 537	4 051	4 953
Class 5– " $2,500 to $4,999	5 570	4 329	5 656
Class 6 (see text)	2 659	5 567	3 259
Part time (see text)	9 551	11 388	15 612
Part retirement (see text)	3 238	5 813	5 971
Abnormal (see text)	42	39	101
Market value of all agricultural products sold (see text) ..... dollars..	1 132 074 127	954 047 362	700 476 217
Average per farm ..... dollars..	31 812	23 532	15 566
Crops including nursery products and hay ..... farms..	21 430	(NA)	(NA)
dollars..	731 733 327	723 584 435	513 149 878
Forest products ..... farms..	1 552	1 736	2 055
dollars..	5 099 176	4 398 916	6 080 216
Livestock, poultry, and their products ..... farms..	18 488	(NA)	(NA)
dollars..	395 241 624	225 226 685	181 246 123
Number of farms by value of agricultural products sold:			
$1 to $249	5 293	9 391	(NA)
$250 to $499	2 204	3 420	(NA)
$500 to $999	3 449	4 098	(NA)
$1,000 to $1,499	2 427	2 582	(NA)
$1,500 to $1,999	1 746	1 787	(NA)
$2,000 to $2,499	1 589	1 498	(NA)
$2,500 and over	18 878	17 766	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms..	2 165	(NA)	(NA)
dollars..	10 633 947	(NA)	(NA)
Recreational services ..... farms..	293	358	(NA)
dollars..	945 715	837 326	(NA)
Government farm programs .... farms..	7 259	(NA)	(NA)
dollars..	12 577 459	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Farm production expenses, total (see text) ..... farms.	35 586	40 373	44 230
dollars.	997 989 436	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	4 166	(NA)	(NA)
$500 to $999	4 559	(NA)	(NA)
$1,000 to $1,999	5 426	(NA)	(NA)
$2,000 to $2,999	3 251	(NA)	(NA)
$3,000 to $4,999	4 154	(NA)	(NA)
$5,000 to $9,999	4 923	(NA)	(NA)
$10,000 to $19,999	3 409	(NA)	(NA)
$20,000 and over	5 698	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	10 458	8 817	10 392
dollars	88 609 036	40 236 113	35 509 619
Number of farms with expenditures of–			
$1 to $99	1 539	6 042	7 586
$100 to $499	3 335		
$500 to $999	1 398		
$1,000 to $2,499	1 340	895	1 084
$2,500 to $4,999	785	599	575
$5,000 to $9,999	638	444	503
$10,000 and over	1 423	837	644
Feed for livestock and poultry ..... farms	17 980	19 651	23 771
dollars.	133 609 742	89 765 169	70 389 061
Number of farms with expenditures of–			
$1 to $99	2 062	4 311	5 880
$100 to $499	6 977	11 070	12 660
$500 to $999	3 209		
$1,000 to $2,499	2 651	2 429	2 970
$2,500 to $4,999	949		
$5,000 to $9,999	506	536	2 261
$10,000 and over	1 626	1 305	
Commercially mixed formula feeds ..... farms	12 439	16 067	(NA)
tons	1 352 237	858 724	(NA)
dollars	103 051 209	68 091 965	(NA)
Number of farms that used–			
1 to 49 tons	10 462	14 322	(NA)
50 to 99 tons	459	390	(NA)
100 to 199 tons	342	428	(NA)
200 to 499 tons	471	463	(NA)
500 tons and over	705	436	(NA)
Number of farms with expenditures of–			
$1 to $99	1 465	(NA)	(NA)
$100 to $499	4 664	(NA)	(NA)
$500 to $999	2 073	(NA)	(NA)
$1,000 to $2,499	1 819	(NA)	(NA)
$2,500 to $4,999	641	(NA)	(NA)
$5,000 to $9,999	357	(NA)	(NA)
$10,000 and over	1 420	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms.	13 151	19 447	16 358
dollars.	17 463 161	17 256 190	13 136 265
Number of farms with expenditures of–			
$1 to $99	4 772	9 632	7 311
$100 to $499	5 084	6 029	5 619
$500 to $999	1 201	1 475	1 429
$1,000 to $2,499	1 063	2 311	1 999
$2,500 to $4,999	428		
$5,000 to $9,999	259		
$10,000 and over	344		
Commercial fertilizer ..... farms.	28 802	33 088	34 018
dollars.	96 919 736	84 570 575	(NA)
Number of farms with expenditures of–			
$1 to $99	4 575	7 743	(NA)
$100 to $499	9 099	9 666	(NA)
$500 to $999	4 389	4 902	(NA)
$1,000 to $2,499	4 832	7 961	(NA)
$2,500 to $4,999	2 637		(NA)
$5,000 to $9,999	1 587	2 816	(NA)
$10,000 and over	1 683		(NA)
Lime ..... farms.	5 921	7 866	7 801
dollars.	3 916 894	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	1 619	(NA)	(NA)
$100 to $499	2 815	(NA)	(NA)
$500 to $999	720	(NA)	(NA)
$1,000 to $2,499	501	(NA)	(NA)
$2,500 to $4,999	147	(NA)	(NA)
$5,000 to $9,999	78	(NA)	(NA)
$10,000 and over	41	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms	16 624	(NA)	(NA)
dollars.	43 947 836	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	5 781	(NA)	(NA)
$100 to $499	4 791	(NA)	(NA)
$500 to $999	1 890	(NA)	(NA)
$1,000 to $2,499	1 907	(NA)	(NA)
$2,500 to $4,999	883	(NA)	(NA)
$5,000 to $9,999	578	(NA)	(NA)
$10,000 and over	794	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	32 304	30 536	39 883
dollars.	30 508 291	26 860 948	18 913 241
Number of farms with expenditures of–			
$1 to $99	8 173	8 641	18 955
$100 to $499	13 780	12 950	13 173
$500 to $999	4 617	3 823	3 608
$1,000 to $2,499	3 442	4 268	3 638
$2,500 to $4,999	1 271		
$5,000 to $9,999	619	854	509
$10,000 and over	402		
Hired farm labor ..... farms.	17 382	20 189	23 780
dollars.	173 486 906	155 953 699	112 917 705
Number of farms with expenditures of–			
$1 to $99	2 687	9 374	11 301
$100 to $499	5 026		
$500 to $999	2 122	2 260	2 967
$1,000 to $2,499	2 293	2 850	3 653
$2,500 to $4,999	1 687	2 023	2 269
$5,000 to $9,999	1 155	1 322	1 474
$10,000 and over	2 412	2 360	2 116
Contract labor, machine hire, and customwork ..... farms.	17 178	19 231	19 710
dollars.	119 842 480	62 052 584	23 308 399
Number of farms with expenditures of–			
$1 to $99	3 054	11 459	13 213
$100 to $499	5 522		
$500 to $999	2 333	2 266	2 360
$1,000 to $2,499	2 524	3 764	3 408
$2,500 to $4,999	1 414		
$5,000 to $9,999	983	709	405
$10,000 and over	1 348	1 033	324
All other production expenses ..... farms.	30 341	(NA)	(NA)
dollars.	289 685 354	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	1 709	(NA)	(NA)
$100 to $499	6 977	(NA)	(NA)
$500 to $999	4 716	(NA)	(NA)
$1,000 to $2,499	6 421	(NA)	(NA)
$2,500 to $4,999	3 791	(NA)	(NA)
$5,000 to $9,999	2 998	(NA)	(NA)
$10,000 and over	3 729	(NA)	(NA)

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

All Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	19 042	25 389	14 300	17 791	6 591	7 598	30 888	42 889	32 859	41 893
Motortrucks including pickups	21 963	37 777	14 287	21 976	10 422	15 801	23 983	40 554	23 502	36 422
Tractors other than garden tractors and motor tillers	22 697	42 958	10 545	19 570	14 715	23 388	22 583	41 295	20 816	35 820
Riding garden tractors 7 hp and over	3 375	3 800	2 391	2 618	1 054	1 182	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	853	1 010	613	716	269	294	535	638	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1 906	2 132	1 046	1 157	915	975	1 962	2 070	1 846	1 903
Pickup balers	1 529	1 692	945	1 059	616	633	1 370	1 419	985	1 032

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	30 806	297 710 320	$10,000 to $19,999	3 508	44 779 728
By value groups:			$20,000 to $29,999	1 311	29 835 307
$1 to $999	3 539	2 017 129	$30,000 to $49,999	824	29 316 110
$1,000 to $4,999	14 917	37 386 339	$50,000 and over	913	117 002 054
$5,000 to $9,999	5 794	37 373 653			

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

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	356 199	(X)	395 242
	1964	(X)	185 847	(X)	225 227
	1959	(X)	169 896	(X)	181 246
Cattle and calves	1969	16 628	1 983 648	15 003	1 047 993
Farms with–					
1 to 4		1 682	4 591	3 271	8 146
5 to 9		2 231	15 415	2 871	19 258
10 to 19		3 182	43 685	3 003	41 061
20 and over		9 533	1 919 957	5 858	979 528
Cattle and calves	1964	19 071	1 822 007	14 718	807 017
	1959	20 233	1 500 642	15 932	663 735
Value, dollars	1969	(X)	314 367 372	(X)	(X)
	1964	(X)	168 339 155	(X)	71 459 246
	1959	(X)	156 441 135	(X)	69 320 719
Cows and heifers that had calved	1969	13 423	1 150 680	(X)	(X)
Farms with–					
1 or 2		1 508	2 276	(X)	(X)
3 or 4		1 181	4 124	(X)	(X)
5 to 9		1 908	12 909	(X)	(X)
10 and over		8 826	1 131 371	(X)	(X)
Cows and heifers that had calved	1964	17 501	1 046 975	(X)	(X)
	1959	18 663	852 985	(X)	(X)
Value, dollars	1969	(X)	207 199 035	(X)	(X)
	1964	(X)	114 120 275	(X)	(X)
	1959	(X)	104 064 170	(X)	(X)
Milk cows	1969	2 226	182 493	(X)	(X)
Farms with–					
1 or 2		1 291	1 757	(X)	(X)
3 or 4		233	775	(X)	(X)
5 to 9		112	704	(X)	(X)
10 and over		590	179 257	(X)	(X)
Milk cows	1964	4 856	176 289	(X)	(X)
	1959	8 460	180 582	(X)	(X)
Value, dollars	1969	(X)	47 448 180	(X)	(X)
	1964	(X)	29 969 130	(X)	(X)
	1959	(X)	28 893 120	(X)	(X)
Hogs and pigs	1969	5 662	282 795	5 263	397 200
Farms with–					
1 to 4		808	1 893	299	771
5 to 9		712	4 824	512	3 532
10 to 24		1 353	21 528	1 300	21 011
25 and over		2 789	254 550	3 152	371 886
Hogs and pigs	1964	8 716	298 103	6 331	360 173
	1959	13 886	422 959	10 815	404 812
Value, dollars	1969	(X)	8 965 739	(X)	(X)
	1964	(X)	6 667 359	(X)	8 534 431
	1959	(X)	7 880 533	(X)	11 739 548
Feeder pigs sold	1969	(X)	(X)	1 078	55 176
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–					
December 1 of preceding year and November 30	1969	4 597	53 094	(X)	(X)
	1964	7 203	50 900	(X)	(X)
	1959	10 391	68 557	(X)	(X)
December 1 of preceding year and May 31	1969	4 102	28 207	(X)	(X)
	1964	5 752	26 423	(X)	(X)
	1959	7 463	35 859	(X)	(X)
June 1 and November 30	1969	3 641	24 887	(X)	(X)
	1964	5 800	24 477	(X)	(X)
	1959	8 658	32 698	(X)	(X)
Sheep and lambs	1969	176	5 459	102	2 779
	1964	183	7 440	107	4 102
	1959	176	6 767	91	2 289
Value, dollars	1969	(X)	69 932	(X)	(X)
	1964	(X)	82 216	(X)	47 492
	1959	(X)	82 320	(X)	27 468
Horses and ponies	1969	6 164	34 250	1 054	4 645
	1964	(X)	(X)	667	2 807
	1959	10 530	26 543	655	1 695
Value, dollars	1969	(X)	9 593 462	(X)	(X)
	1964	(X)	(X)	(X)	2 196 944
	1959	(X)	2 574 671	(X)	621 362
Chickens 3 months old or older	1969	3 644	16 118 240	864	16 123 686
Farms with–					
1 to 99		2 907	63 453	158	4 393
100 to 399		106	17 207	57	11 880
400 to 1,599		61	48 240	82	74 551
1,600 and over		570	15 989 340	567	16 032 862
Chickens 3 months old or older	1964	8 915	8 565 985	1 243	4 797 893
	1959	15 873	4 917 932	2 485	2 674 534
Value, dollars	1969	(X)	21 111 407	(X)	(X)
	1964	(X)	10 707 481	(X)	2 542 883
	1959	(X)	5 409 725	(X)	1 470 994
Hens and pullets of laying age excluding started pullets	1969	3 341	13 209 573	709	9 445 963
	1964	8 366	7 750 762	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	18 493 407	(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	407	7 210 787	335	33 079 286
	1964	(X)	(X)	189	9 910 503
	1959	(X)	(X)	179	8 302 562
Value, dollars	1969	(X)	2 091 116	(X)	(X)
	1964	(X)	(X)	(X)	4 360 621
	1959	(X)	(X)	(X)	4 234 307
Other livestock and poultry	1969	2 315	(X)	626	(X)

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

All Farms

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

		1969	1964	1959
All farms	number	35 586	40 542	45 100
Farms with harvested cropland	number	25 139	32 425	35 854
	acres	2 234 036	2 203 676	1 881 879
All crops harvested including nursery products and forest products	farms	25 749	(X)	(X)
	value, dollars	963 055 942	749 169 164	541 319 623
All crops sold including nursery products and forest products	farms	22 026	(X)	(X)
	value, dollars	736 832 503	727 983 351	519 230 094
Field corn for all purposes	farms	6 361	9 325	11 905
For grain	farms	5 920	7 716	9 064
	acres	298 669	313 355	286 167
	bushels	11 105 147	8 782 739	7 385 428
	value, dollars	14 214 609	10 890 596	8 493 242
Cut for silage, green or dry fodder, or hogged or grazed	farms	1 068	(NA)	(NA)
	acres	32 870	95 657	206 951
	value, dollars	1 782 481	4 587 756	7 733 365
Sorghums for all purposes except sirup	farms	307	77	110
For grain or seed	farms	142	22	27
	acres	15 880	1 021	565
	bushels	447 445	31 583	13 235
	value, dollars	469 829	34 741	15 220
Cut for silage, dry forage or hay, or hogged or grazed	farms	178	(NA)	(NA)
	acres	9 140	2 066	5 062
	value, dollars	643 880	188 897	786 892
Wheat for grain	farms	420	528	258
	acres	30 491	33 056	9 763
	bushels	923 315	765 202	170 113
	value, dollars	1 126 454	1 040 675	323 215
Other small grains for grain	farms	537	(NA)	(NA)
	acres	24 971	18 436	18 802
	value, dollars	869 192	445 827	392 793
Soybeans for beans	farms	1 139	815	418
	acres	153 464	64 856	29 545
	bushels	3 577 841	1 553 908	707 117
	value, dollars	8 408 010	3 962 465	1 322 309
Hay, excluding sorghum hay	farms	3 392	(NA)	(NA)
	acres	139 728	153 222	90 448
	tons	312 286	265 694	141 359
	value, dollars	8 678 185	8 849 303	4 220 014
Cotton	farms	496	1 748	2 921
	acres	10 240	21 696	23 504
	bales	10 275	16 177	13 665
	value, dollars	1 181 625	2 523 612	2 323 050
Peanuts for nuts	farms	2 116	2 752	3 422
	acres	49 754	48 145	48 109
	pounds	81 412 953	70 402 132	44 897 747
	value, dollars	9 769 561	7 603 430	3 591 820
Tobacco	farms	2 101	3 190	4 026
	acres	14 513	16 080	17 772
	pounds	24 142 050	26 874 600	23 412 585
	value, dollars	29 211 931	25 530 870	21 305 454
Irish potatoes and sweetpotatoes	farms	513	(NA)	(NA)
	acres	37 482	33 906	29 306
	value, dollars	19 560 535	18 725 993	9 881 736
Vegetables, sweet corn, or melons for sale	farms	2 591	3 653	4 727
	acres	273 232	290 231	273 702
	value, dollars	232 437 159	146 093 506	81 909 617
Berries for sale	farms	285	407	(NA)
	acres	1 690	2 242	875
	value, dollars	4 287 227	6 855 486	825 150
Land in orchards (see text)	farms	13 187	18 834	22 015
	acres	973 549	924 750	724 134
	value, dollars	468 450 925	(NA)	(NA)
Other crops	farms	2 203	(NA)	(NA)
	acres	240 611	314 976	185 630
	value, dollars	112 042 523	(NA)	(NA)
Greenhouse products under glass or other protection	farms	398	(NA)	(NA)
	sq.ft.	25 170 617	10 376 012	4 668 226
	value, dollars	44 822 640	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Farms and Land in Farms							
Farms ..... number..	35 586	22 755	15 448	2 659	9 551	3 238	42
percent..	100.0	63.9	43.4	7.4	26.8	9.0	.1
Land in farms ..... acres..	14 031 998	12 936 055	1 157 867	217 711	688 331	251 825	155 787
Average size of farm ..... acres..	394.3	568.4	74.9	81.8	72.0	77.7	3 709.2
Value of land and buildings ..... dollars..	4 975 566 285	4 574 835 632	433 993 389	76 507 766	270 527 100	86 958 523	43 245 030
Average per farm ..... dollars..	139 818	201 047	28 093	28 773	28 324	26 855	1 029 643
Average per acre ..... dollars..	354.58	353.64	374.82	351.41	393.01	345.31	277.59
Number of farms by value of farm:							
$1 to $9,999	5 576	2 196	4 203	823	2 435	945	-
$10,000 to $19,999	6 743	3 026	4 425	709	2 724	992	1
$20,000 to $39,999	8 159	4 752	4 064	657	2 610	797	-
$40,000 to $69,999	5 495	4 055	1 708	269	1 111	328	1
$70,000 to $99,999	2 496	2 075	505	88	335	82	4
$100,000 to $149,999	2 193	1 978	267	56	161	50	4
$150,000 to $199,999	1 169	1 084	105	23	70	12	3
$200,000 to $499,999	2 188	2 064	139	26	93	20	11
$500,000 and over	1 567	1 525	32	8	12	12	18
Owned and rented lands by farm operator:							
Land owned ..... farms..	33 282	21 116	14 619	2 493	8 965	3 161	40
acres..	10 764 064	9 771 615	1 033 629	209 797	564 387	259 445	168 617
Land rented or leased from others ..... farms..	7 514	5 858	2 029	384	1 440	205	11
acres..	4 225 049	4 032 867	219 802	31 364	164 815	23 623	3 744
Land rented or leased to others . farms..	2 983	1 777	1 468	266	788	414	4
acres..	957 115	868 427	95 564	23 450	40 871	31 243	16 574
Land in Farms According to Use							
Total cropland ..... farms..	30 921	20 139	13 002	2 259	8 000	2 743	39
acres..	3 774 119	3 416 494	417 832	79 835	247 297	90 700	19 628
Harvested cropland ..... farms..	25 139	18 016	8 634	1 549	5 122	1 963	38
acres..	2 234 036	2 155 459	89 006	18 063	51 281	19 662	7 634
Number of farms by acres harvested:							
1 to 9 acres	7 137	2 942	5 089	899	2 983	1 207	5
10 to 19 acres	4 677	2 651	2 389	367	1 506	516	4
20 to 29 acres	2 971	2 503	607	143	339	125	4
30 to 49 acres	3 288	2 967	422	103	233	86	2
50 to 99 acres	3 141	3 045	125	36	60	29	7
100 to 199 acres	1 912	1 908	2	1	1	-	3
200 to 499 acres	1 311	1 302	-	-	-	-	9
500 to 999 acres	399	397	-	-	-	-	2
1,000 acres and over	303	301	-	-	-	-	2
Cropland used only for pasture or grazing ..... farms..	12 278	7 020	6 314	1 074	4 080	1 160	18
acres..	1 002 441	797 808	237 758	43 426	146 216	48 116	10 301
All other cropland (see text) ... farms..	7 738	5 343	2 968	593	1 708	667	20
acres..	537 642	463 227	91 068	18 346	49 800	22 922	1 693
Woodland including woodland pasture ..... farms..	12 932	8 210	5 706	1 003	3 507	1 196	19
acres..	3 814 187	3 422 831	404 513	78 076	242 631	83 806	64 919
All other land (see text) ..... farms..	22 093	14 172	9 528	1 645	5 786	2 097	38
acres..	6 443 692	6 096 730	335 522	59 800	198 403	77 319	71 240
Irrigated land ..... farms..	7 373	6 446	1 066	166	700	200	27
acres..	1 365 206	1 348 750	6 319	890	4 318	1 111	11 027
Color and Tenure of Operator							
All farm operators:							
Full owners	28 157	16 951	13 458	2 283	8 130	3 045	31
Part owners	5 072	4 123	1 146	206	827	113	9
Tenants	2 357	1 681	844	170	594	80	2
White farm operators:							
Full owners	27 131	16 477	12 676	2 051	7 813	2 812	29
Part owners	4 771	3 920	1 009	166	757	86	8
Tenants	2 221	1 598	766	145	545	76	2
Negro farm operators:							
Full owners	953	428	745	220	301	224	-
Part owners	290	194	135	40	68	27	1
Tenants	122	79	68	25	39	4	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	418	267	192	42	150	-	1
25 to 34 years	3 084	1 818	1 429	168	1 261	-	5
35 to 44 years	6 629	3 955	3 045	377	2 668	-	6
45 to 54 years	9 243	6 236	3 723	736	2 987	-	20
55 to 64 years	9 361	6 869	3 821	1 336	2 485	-	7
65 years and over	6 851	3 610	3 238	-	-	3 238	3
Average age	52.4	52.4	52.4	51.8	46.2	71.2	47.9
Farm operators by place of residence:							
On farm operated	19 480	12 059	8 944	1 534	5 251	2 159	11
Not on farm operated	10 721	7 378	3 881	563	2 777	541	25
Farm operators reporting days of work off farm	21 241	10 402	11 766	936	9 551	1 279	9
1 to 49 days	1 946	1 564	907	526	-	381	1
50 to 99 days	1 260	1 143	526	410	-	116	1
100 to 199 days	2 610	1 181	1 429	-	1 218	211	-
200 days and over	15 425	6 514	8 904	-	8 333	571	7

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	3 921	1 675	2 696	452	1 641	603	2
10 to 49 acres	12 413	6 371	7 180	1 142	4 603	1 435	4
50 to 69 acres	2 439	1 511	1 133	206	701	226	1
70 to 99 acres	3 060	1 871	1 442	255	885	302	2
100 to 139 acres	2 626	1 815	995	187	604	204	3
140 to 179 acres	2 107	1 531	734	159	402	173	1
180 to 219 acres	1 288	1 019	333	66	193	74	2
220 to 259 acres	959	791	215	48	112	55	1
260 to 499 acres	2 921	2 566	440	91	233	116	6
500 to 999 acres	1 869	1 710	182	30	119	33	7
1,000 to 1,999 acres	921	861	76	20	47	9	4
2,000 acres and over	1 062	1 034	22	3	11	8	9
Farms by Type (see text)							
Cash-grain farms	1 443	925	660	142	395	123	-
Tobacco farms	1 325	991	422	88	200	134	-
Cotton farms	72	39	44	11	21	12	-
Other field-crop farms	1 085	757	423	98	228	97	3
Vegetable farms	1 490	1 225	337	76	189	72	4
Fruit and nut farms	9 480	7 527	2 288	342	1 343	603	7
Poultry farms							1
Dairy farms							2
Livestock farms other than poultry and dairy farms	12 967	7 510	6 466	1 035	4 258	1 173	8
Livestock ranches (see text)							7
General farms	1 733	1 120	756	150	419	187	7
Miscellaneous farms	5 991	2 653	4 052	717	2 498	837	3
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	1 132 074 127	1 119 044 225	11 813 182	2 152 456	7 064 418	2 596 308	3 369 176
Average per farm ..... dollars..	31 812	49 178	764	809	739	801	80 218
Farms by value of agricultural products sold:							
$1 to $249 (see text)	1 770	311	1 715	257	1 108	350	1
$250 to $499	2 204	412	2 138	346	1 360	432	-
$500 to $999	3 449	693	3 304	548	2 149	607	-
$1,000 to $1,499	2 427	543	2 216	332	1 352	532	-
$1,500 to $1,999	1 746	513	1 563	330	880	353	-
$2,000 to $2,499	1 589	502	1 368	281	774	313	-
$2,500 and over	18 875	18 836	-	-	-	-	39
Crops including nursery products and hay ..... farms..	21 430	16 376	6 150	1 127	3 551	1 472	31
dollars..	731 733 327	727 061 223	5 111 975	1 002 842	2 804 456	1 304 677	562 971
Forest products ..... farms..	1 552	1 232	377	65	207	105	8
dollars..	5 099 176	4 807 959	149 456	21 160	80 269	48 027	162 921
Livestock, poultry, and their products ..... farms..	18 488	11 893	7 883	1 314	5 082	1 487	26
dollars..	395 241 624	387 175 043	6 551 751	1 128 454	4 179 693	1 243 604	2 643 284
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	2 165	1 717	576	129	312	135	1
dollars..	10 633 947	10 031 494	769 534	178 200	501 841	89 493	11 119
Recreational services ..... farms..	293	210	110	29	69	12	2
dollars..	945 715	880 398	147 022	82 080	51 867	13 075	375
Government farm programs .... farms..	7 259	5 204	2 548	499	1 507	542	6
dollars..	12 577 459	11 447 400	1 413 417	322 924	769 324	321 169	39 566
Production Expenses							
Farm production expenses, total ... farms..	35 586	22 755	15 448	2 659	9 551	3 238	42
dollars..	997 989 436	978 581 482	19 526 963	3 323 495	12 584 117	3 619 351	3 204 486
Number of farms with expenditures of—							
$1 to $499	4 166	826	4 119	780	2 314	1 025	1
$500 to $999	4 559	988	4 290	721	2 639	930	2
$1,000 to $1,999	5 426	1 879	4 247	700	2 739	808	-
$2,000 to $2,999	3 251	1 980	1 499	228	1 003	268	-
$3,000 to $4,999	4 154	3 334	965	147	662	156	2
$5,000 to $9,999	4 923	4 671	328	83	194	51	7
$10,000 to $19,999	3 409	3 406	-	-	-	-	3
$20,000 and over	5 698	5 671	-	-	-	-	27
Livestock and poultry ..... farms..	10 458	6 746	4 347	651	2 994	702	16
dollars..	88 609 036	86 723 433	2 017 316	282 967	1 458 600	275 749	151 254
Number of farms with expenditures of—							
$1 to $99	1 539	626	1 090	177	721	192	-
$100 to $499	3 335	1 578	2 071	314	1 407	350	-
$500 to $999	1 398	817	658	79	478	101	2
$1,000 to $2,499	1 340	994	409	66	297	46	3
$2,500 to $4,999	785	689	107	12	84	11	1
$5,000 to $9,999	638	627	12	3	7	2	2
$10,000 and over	1 423	1 415	-	-	-	-	8
Feed for livestock and poultry ..... farms..	17 980	11 009	8 254	1 307	5 444	1 503	24
dollars..	133 609 742	130 365 343	3 121 043	475 803	2 131 646	513 594	599 159
Number of farms with expenditures of—							
$1 to $99	2 062	801	1 547	286	939	322	-
$100 to $499	6 977	3 126	4 559	709	3 004	846	1
$500 to $999	3 209	1 906	1 521	220	1 061	240	2
$1,000 to $2,499	2 651	2 131	606	87	426	93	1
$2,500 to $4,999	949	929	21	5	14	2	4
$5,000 to $9,999	506	498	-	-	-	-	8
$10,000 and over	1 626	1 618	-	-	-	-	8

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds . . . . . farms. .	12 439	8 813	4 310	701	2 818	791	17
tons. .	1 352 238	1 332 815	20 061	3 172	13 505	3 384	2 534
dollars. .	103 051 209	101 583 355	1 536 392	246 679	1 034 814	254 899	178 141
Number of farms that used–							
1 to 49 tons	10 462	6 848	4 309	701	2 817	791	6
50 to 99 tons	459	452	1	-	1	-	6
100 to 199 tons	342	339	-	-	-	-	3
200 to 499 tons	471	470	-	-	-	-	1
500 tons and over	705	704	-	-	-	-	1
Number of farms with expenditures of–							
$1 to $99	1 465	713	916	165	569	182	1
$100 to $499	4 664	2 665	2 365	367	1 555	443	1
$500 to $999	2 073	1 446	755	130	498	127	2
$1,000 to $2,499	1 819	1 587	265	35	192	38	2
$2,500 to $4,999	641	633	9	4	4	1	3
$5,000 to $9,999	357	353	-	-	-	-	4
$10,000 and over	1 420	1 416	-	-	-	-	4
Seeds, bulbs, plants, and trees . . . farms. .	13 151	9 237	4 731	848	2 940	943	31
dollars. .	17 463 161	17 117 417	396 074	81 961	235 544	78 569	31 631
Number of farms with expenditures of–							
$1 to $99	4 772	2 042	3 271	548	2 100	623	7
$100 to $499	5 084	3 926	1 443	296	829	318	11
$500 to $999	1 201	1 184	15	3	10	2	5
$1,000 to $2,499	1 063	1 057	2	1	1	-	5
$2,500 to $4,999	428	427	-	-	-	-	1
$5,000 to $9,999	259	257	-	-	-	-	2
$10,000 and over	344	344	-	-	-	-	-
Commercial fertilizer . . . . . farms. .	28 802	19 600	11 053	1 892	6 758	2 403	41
dollars. .	96 919 736	94 430 899	2 645 348	474 243	1 633 471	537 634	317 732
Number of farms with expenditures of–							
$1 to $99	4 575	1 511	3 671	608	2 250	813	1
$100 to $499	9 099	4 024	6 108	1 039	3 710	1 359	6
$500 to $999	4 389	3 961	1 017	193	632	192	4
$1,000 to $2,499	4 832	4 639	232	46	150	36	7
$2,500 to $4,999	2 637	2 612	25	6	16	3	6
$5,000 to $9,999	1 587	1 581	-	-	-	-	6
$10,000 and over	1 683	1 672	-	-	-	-	11
Lime . . . . . farms. .	5 921	4 609	1 547	247	1 021	279	12
dollars. .	3 916 894	3 751 185	182 418	33 848	116 655	31 915	17 139
Number of farms with expenditures of–							
$1 to $99	1 619	891	855	128	569	158	1
$100 to $499	2 815	2 255	664	109	440	115	5
$500 to $999	720	700	26	8	12	6	2
$1,000 to $2,499	501	499	2	2	-	-	2
$2,500 to $4,999	147	147	-	-	-	-	-
$5,000 to $9,999	78	76	-	-	-	-	2
$10,000 and over	41	41	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	16 624	12 677	4 691	779	2 958	954	35
dollars .	43 947 836	43 599 122	326 321	50 226	207 088	69 007	72 619
Number of farms with expenditures of–							
$1 to $99	5 781	2 760	3 619	605	2 297	717	7
$100 to $499	4 791	3 929	1 018	163	625	230	7
$500 to $999	1 890	1 852	44	10	28	6	4
$1,000 to $2,499	1 907	1 889	9	1	7	1	10
$2,500 to $4,999	883	881	1	-	1	-	1
$5,000 to $9,999	578	574	-	-	-	-	4
$10,000 and over	794	792	-	-	-	-	2
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	32 304	21 323	13 214	2 275	8 236	2 703	42
dollars.	30 508 291	28 755 181	1 988 985	381 162	1 208 136	399 687	145 287
Number of farms with expenditures of–							
$1 to $99	8 173	2 776	6 384	989	4 088	1 307	2
$100 to $499	13 780	8 652	6 290	1 168	3 823	1 299	6
$500 to $999	4 617	4 229	493	111	293	89	6
$1,000 to $2,499	3 442	3 397	41	7	28	6	11
$2,500 to $4,999	1 271	1 258	6	-	4	2	7
$5,000 to $9,999	619	613	-	-	-	-	6
$10,000 and over	402	398	-	-	-	-	4
Hired farm labor . . . . . farms.	17 382	13 415	4 725	797	2 870	1 058	39
dollars. .	173 486 906	171 147 930	1 457 230	316 068	791 434	349 728	1 197 814
Number of farms with expenditures of–							
$1 to $99	2 687	1 164	1 799	276	1 152	371	-
$100 to $499	5 026	3 219	2 175	369	1 299	507	1
$500 to $999	2 122	1 744	456	81	266	109	3
$1,000 to $2,499	2 293	2 120	209	40	120	49	4
$2,500 to $4,999	1 687	1 628	84	31	32	21	6
$5,000 to $9,999	1 155	1 152	2	-	1	1	1
$10,000 and over	2 412	2 388	-	-	-	-	24
Contract labor, machine hire, and customwork . . . . . farms.	17 178	12 755	5 245	839	3 250	1 156	17
dollars. .	119 842 480	118 874 101	1 081 876	178 066	672 897	230 913	64 569
Number of farms with expenditures of–							
$1 to $99	3 054	1 052	2 371	370	1 493	508	1
$100 to $499	5 522	3 492	2 403	382	1 461	560	9
$500 to $999	2 333	2 073	319	59	200	60	-
$1,000 to $2,499	2 524	2 416	131	25	84	22	2
$2,500 to $4,999	1 414	1 399	17	2	9	6	-
$5,000 to $9,999	983	978	4	1	3	-	2
$10,000 and over	1 348	1 345	-	-	-	-	3
All other production expenses . . . farms. .	30 341	21 582	10 453	1 732	6 615	2 106	38
dollars. .	289 685 354	283 816 871	6 310 352	1 049 151	4 128 646	1 132 555	607 282
Number of farms with expenditures of–							
$1 to $99	1 709	475	1 502	268	891	343	-
$100 to $499	6 977	2 978	4 789	793	2 928	1 068	3
$500 to $999	4 716	2 892	2 179	357	1 457	365	2
$1,000 to $2,499	6 421	4 997	1 673	255	1 142	276	6
$2,500 to $4,999	3 791	3 547	289	53	184	52	8
$5,000 to $9,999	2 998	2 978	21	6	13	2	5
$10,000 and over	3 729	3 715	-	-	-	-	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				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles ..... farms..	19 042	12 569	7 783	1 326	4 823	1 634	16
number..	25 389	17 143	9 855	1 635	6 272	1 948	26
Motortrucks including pickups ..... farms..	21 963	15 302	7 989	1 368	5 254	1 367	40
number..	37 777	30 184	8 702	1 504	5 748	1 450	395
Tractors other than garden tractors and motor tillers ..... farms..	22 697	15 750	8 351	1 442	5 357	1 552	38
number..	42 958	34 959	9 400	1 648	6 027	1 725	247
Riding garden tractors 7hp and over ..... farms..	3 375	2 153	1 441	231	944	266	12
number..	3 800	2 517	1 511	244	994	273	16
Grain and bean combines, self-propelled ..... farms..	853	819	46	17	25	4	5
number..	1 010	972	48	17	27	4	7
Cornpickers, corn heads, and picker-shellers ..... farms..	1 906	1 688	275	67	160	48	10
number..	2 132	1 905	284	73	162	49	16
Pickup balers ..... farms..	1 529	1 359	199	42	131	26	13
number..	1 692	1 508	213	45	141	27	16
Estimated market value of all machinery and equipment ..... farms..	30 806	19 960	13 035	2 231	8 176	2 628	42
dollars..	297 710 320	263 723 802	40 064 836	7 793 611	25 297 179	6 974 046	1 715 293
Number of farms by value of machinery and equipment:							
$1 to $999	3 539	1 353	2 655	470	1 503	682	1
$1,000 to $4,999	14 917	8 065	8 167	1 318	5 257	1 592	3
$5,000 to $9,999	5 794	4 439	1 663	312	1 081	270	4
$10,000 to $19,999	3 508	3 160	426	90	266	70	12
$20,000 to $29,999	1 311	1 253	82	27	50	5	3
$30,000 to $49,999	824	795	28	6	16	6	7
$50,000 and over	913	895	14	8	3	3	12
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	16 628	10 225	7 601	1 219	4 965	1 417	21
number..	1 983 648	1 851 946	129 614	20 918	82 942	25 754	23 006
Farms with–							
1 to 4	1 682	674	1 241	233	829	179	-
5 to 9	2 231	772	1 742	283	1 143	316	-
10 to 19	3 182	1 320	2 182	320	1 420	442	-
20 and over	9 533	7 459	2 436	383	1 573	480	21
Cows and heifers that had calved ..... farms..	13 423	8 867	5 375	839	3 528	1 008	20
number..	1 150 680	1 089 530	57 393	9 224	36 871	11 298	12 981
Farms with–							
1	740	287	526	73	392	61	-
2 to 4	1 949	771	1 413	235	913	265	-
5 to 9	1 908	882	1 221	195	797	229	-
10 to 24	3 409	2 004	1 647	245	1 056	346	3
25 and over	5 417	4 923	568	91	370	107	17
Milk cows ..... farms..	2 226	1 459	916	155	572	189	6
number..	182 493	179 888	1 789	323	1 079	387	1 139
Farms with–							
1 or 2	1 291	673	740	122	473	145	-
3 or 4	233	131	120	18	69	33	-
5 to 9	112	75	52	15	26	11	-
10 and over	590	580	4	-	4	-	6
Hogs and pigs ..... farms..	5 662	3 750	2 376	478	1 443	455	14
number..	282 795	248 230	37 945	7 859	22 777	7 309	4 479
Farms with–							
1 to 4	808	338	580	110	382	88	-
5 to 9	712	331	468	88	295	85	1
10 to 24	1 353	739	770	156	437	177	-
25 and over	2 789	2 342	558	124	329	105	13
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	4 597	3 174	1 768	358	1 056	354	13
number of litters..	53 094	46 708	6 817	1 403	4 050	1 364	972
Farms by number of litters farrowed:							
1 litter	502	182	394	75	233	86	1
2 to 4 litters	1 438	774	841	177	507	157	-
5 to 9 litters	1 063	734	412	83	244	85	-
10 to 19 litters	890	788	121	23	72	26	4
20 litters and over	704	696	-	-	-	-	8
Sheep and lambs ..... farms..	176	111	79	18	53	8	4
number..	5 459	4 191	939	111	731	97	440
Farms with–							
1	26	16	14	5	9	-	1
2 to 4	35	15	21	3	18	-	2
5 to 9	27	19	12	4	7	1	-
10 to 24	47	28	25	6	12	7	-
25 and over	41	33	7	-	7	-	1
Horses and ponies ..... farms..	6 164	3 713	2 829	391	2 183	255	13
number..	34 250	26 285	9 200	1 513	6 828	859	278
Farms with–							
1	1 568	816	858	106	677	75	-
2 to 4	2 921	1 717	1 377	178	1 073	126	5
5 to 9	1 002	626	444	70	343	31	2
10 to 24	471	355	150	37	90	23	3
25 and over	202	199	-	-	-	-	3

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older..farms..	3 644	2 097	1 942	404	1 166	372	9
number..	16 118 240	16 034 299	48 096	9 891	29 135	9 070	45 736
Farms with–							
1 to 99	2 907	1 419	1 884	396	1 123	365	-
100 to 399	106	54	55	6	42	7	3
400 to 1,599	61	57	3	2	1	-	3
1,600 and over	570	567	-	-	-	-	3
Hens and pullets of laying age excluding started pullets...farms..	3 341	1 901	1 806	375	1 087	344	9
number..	13 209 573	13 140 669	39 949	8 236	23 999	7 714	37 191
Broilers and other meat-type chickens less than 3 months old.....farms..	407	310	123	28	78	17	2
number..	7 210 787	7 176 045	8 560	454	7 840	266	26 636
Other livestock and poultry....farms..	2 315	1 296	1 218	209	794	215	10
Livestock and poultry sold:							
Cattle and calves.....farms..	15 003	9 747	6 210	975	4 018	1 217	21
number..	1 047 993	999 062	48 646	7 811	31 361	9 474	8 096
Hogs and pigs.....farms..	5 263	3 686	1 949	386	1 181	382	14
number..	397 200	360 919	39 086	7 769	24 110	7 207	4 964
Feeder pigs sold.....farms..	1 078	649	506	79	344	83	2
number..	55 176	45 658	11 166	1 717	7 675	1 774	69
Sheep and lambs.....farms..	102	70	37	8	23	6	3
number..	2 779	2 213	523	84	372	67	127
Horses and ponies.....farms..	1 054	636	484	70	381	33	4
number..	4 645	3 626	1 102	171	846	85	88
Chickens 3 months old or older.....farms..	864	781	102	28	49	25	9
number..	16 123 686	16 092 885	19 377	6 153	2 946	10 278	17 577
Hens and pullets of laying age excluding started pullets...farms..	709	635	89	24	44	21	9
number..	9 445 963	9 418 205	18 481	5 681	2 682	10 118	14 958
Broilers and other meat-type chickens less than 3 months old.....farms..	335	324	11	2	8	1	2
number..	33 079 286	32 938 551	7 137	40	7 064	33	133 638
Other livestock and poultry....farms..	626	430	227	35	158	34	4
Crops Harvested							
Field corn for all purposes.....farms..	6 361	4 533	2 292	477	1 327	488	13
Farms with–							
1 to 4 acres	629	204	510	86	328	96	1
5 to 14 acres	1 289	565	881	158	516	207	1
15 to 24 acres	1 044	673	483	113	280	90	1
25 to 49 acres	1 554	1 316	330	92	159	79	-
50 acres and over	1 845	1 775	88	28	44	16	10
For grain.....farms..	5 920	4 252	2 098	443	1 190	465	13
acres..	298 669	273 173	30 599	7 637	16 453	6 509	2 534
bushels..	11 105 147	10 413 493	770 785	173 752	436 321	160 712	94 621
Cut for silage, green or dry fodder, or hogged or grazed...farms..	1 068	806	324	67	202	55	5
acres..	32 870	29 766	3 211	804	1 807	600	697
Sorghums for all purposes except sirup.....farms..	307	253	56	9	41	6	7
Farms with–							
1 to 4 acres	42	18	30	6	22	2	-
5 to 14 acres	66	55	13	2	9	2	-
15 to 24 acres	72	60	10	1	7	2	3
25 to 49 acres	46	43	3	-	3	-	-
50 acres and over	81	77	-	-	-	-	4
For grain or seed.....farms..	142	133	7	2	5	-	4
acres..	15 880	15 715	99	16	83	-	82
bushels..	447 445	438 342	3 233	800	2 433	-	6 670
Cut for silage, dry forage or hay, or hogged or grazed...farms..	178	130	49	7	36	6	6
acres..	9 140	8 374	370	33	279	58	429
Wheat for grain.....farms..	420	388	36	5	25	6	1
acres..	30 491	30 162	398	72	237	89	3
bushels..	923 315	915 355	9 966	2 126	5 887	1 953	120
Farms with–							
1 to 4 acres	16	4	12	1	8	3	1
5 to 14 acres	86	74	14	2	12	-	-
15 to 24 acres	63	56	8	1	5	2	-
25 to 49 acres	97	96	2	1	-	1	-
50 acres and over	158	158	-	-	-	-	-
Other small grains for grain.....farms..	537	456	103	24	61	18	2
acres..	24 971	24 006	1 053	177	684	192	89
Farms with–							
1 to 4 acres	54	21	44	12	28	4	1
5 to 14 acres	102	75	35	8	19	8	-
15 to 24 acres	116	101	19	4	10	5	-
25 to 49 acres	124	122	2	-	1	1	-
50 acres and over	141	137	3	-	3	-	1

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Soybeans for beans ..... farms..	1 139	925	252	43	170	39	5
acres..	153 464	149 983	3 757	671	2 572	514	395
bushels..	3 577 841	3 497 681	84 355	15 895	57 536	10 924	11 700
Farms with–							
1 to 4 acres	59	16	51	8	36	7	-
5 to 14 acres	143	68	89	14	61	14	-
15 to 24 acres	156	102	63	11	37	15	2
25 to 49 acres	234	194	49	10	36	3	1
50 acres and over	547	545	-	-	-	-	2
Hay excluding sorghum hay ..... farms..	3 392	2 560	1 017	199	637	181	14
acres..	139 728	127 507	12 994	2 256	7 863	2 875	1 483
tons..	312 286	293 617	19 874	3 571	12 133	4 170	2 366
Farms with–							
1 to 4 acres	311	173	194	56	107	31	-
5 to 14 acres	1 098	674	511	88	335	88	1
15 to 24 acres	687	543	183	40	121	22	1
25 to 49 acres	637	534	111	12	69	30	4
50 acres and over	659	636	18	3	5	10	8
Cotton ..... farms..	496	383	170	57	62	51	-
acres..	10 240	9 749	754	263	261	230	-
bales..	10 275	9 982	463	170	159	134	-
Farms with–							
1 to 4 acres	147	77	96	26	37	33	-
5 to 14 acres	208	168	71	31	23	17	-
15 to 24 acres	37	34	3	-	2	1	-
25 to 49 acres	47	47	-	-	-	-	-
50 acres and over	57	57	-	-	-	-	-
Peanuts for nuts ..... farms..	2 116	1 710	562	158	288	116	2
acres..	49 754	47 554	3 272	1 078	1 486	708	6
pounds..	81 412 953	78 648 649	3 876 154	1 123 850	1 916 244	836 060	12 000
Farms with–							
1 to 4 acres	388	190	257	61	150	46	2
5 to 14 acres	865	665	288	88	135	65	-
15 to 24 acres	314	306	15	7	3	5	-
25 to 49 acres	299	299	2	2	-	-	-
50 acres and over	250	250	-	-	-	-	-
Tobacco ..... farms..	2 101	1 741	466	110	213	143	4
acres..	14 512	14 003	606	122	287	197	25
pounds..	24 142 050	23 471 499	790 846	163 695	361 573	265 578	43 400
Farms with–							
0.1 to 0.4 acre	56	25	47	16	21	10	-
0.5 to 0.9 acre	159	70	121	32	53	36	-
1.0 to 1.4 acres	187	82	129	25	59	45	1
1.5 to 1.9 acres	170	115	82	27	33	22	-
2.0 to 4.9 acres	697	620	87	10	47	30	-
5 acres and over	832	829	-	-	-	-	3
Irish potatoes and sweetpotatoes ... farms..	513	369	167	32	90	45	9
acres..	37 479	37 294	168	46	90	32	63
Farms with–							
0.1 to 0.9 acre	174	92	97	17	48	32	2
1.0 to 2.9 acres	95	51	55	11	33	11	-
3.0 to 4.9 acres	25	14	9	1	8	-	3
5.0 to 9.9 acres	22	17	6	3	1	2	2
10 acres and over	197	195	-	-	-	-	2
Vegetables, sweet corn, or melons for sale ..... farms..	2 591	2 193	484	104	265	115	18
acres..	273 226	271 023	1 439	321	734	384	1 085
Farms with–							
0.1 to 0.9 acre	114	48	81	16	39	26	1
1.0 to 2.9 acres	366	192	215	43	129	43	2
3.0 to 4.9 acres	201	140	79	19	47	13	1
5.0 to 9.9 acres	367	298	89	23	40	26	3
10 acres and over	1 543	1 515	20	3	10	7	11
Berries for sale ..... farms..	285	191	106	15	68	23	3
acres..	1 690	1 559	146	21	102	23	6
Farms with–							
0.1 to 0.9 acre	69	17	55	4	39	12	1
1.0 to 2.9 acres	93	61	40	9	21	10	1
3.0 to 4.9 acres	35	30	6	2	3	1	1
5.0 to 9.9 acres	38	34	4	-	4	-	-
10 acres and over	50	49	1	-	1	-	-
Land in orchards (see text) ..... farms..	13 187	9 327	4 542	697	2 727	1 118	15
acres..	973 545	947 616	29 674	4 426	18 151	7 097	681
Farms with–							
0.1 to 0.9 acre	167	76	118	27	66	25	-
1.0 to 2.9 acres	1 181	446	888	154	530	204	1
3.0 to 4.9 acres	1 079	324	862	107	502	253	-
5.0 to 9.9 acres	1 983	833	1 384	238	799	347	4
10 acres and over	8 777	7 648	1 290	171	830	289	10
Other crops ..... farms..	2 203	1 697	631	132	385	114	7
acres..	240 606	239 050	1 387	247	881	259	416
Farms with–							
0.1 to 0.9 acre	338	133	264	60	147	57	1
1.0 to 2.9 acres	614	407	258	53	164	41	2
3.0 to 4.9 acres	213	179	40	7	30	3	1
5.0 to 9.9 acres	210	184	30	4	21	5	-
10 acres and over	828	794	39	8	23	8	3
Greenhouse products under glass or other protection ..... farms..	398	345	69	17	36	16	1
sq.ft..	25 170 617	25 119 525	34 195	6 443	18 403	9 349	23 340

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

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farms . . number.	20 096	17 735	20 063
Land in farms . . acres. .	12 718 344	13 051 714	13 474 762
Average size of farm . . acres. .	632.8	735.9	671.6
Value of land and buildings . . dollars. .	4 498 327 866	(NA)	(NA)
Average per farm . . dollars. .	223 841	(NA)	(NA)
Average per acre . . dollars. .	353.68	(NA)	(NA)
Land in Farms According to Use			
Total cropland . . farms. .	17 880	(NA)	(NA)
acres .	3 336 659	3 002 495	2 831 284
Harvested cropland . . farms. .	16 467	15 935	17 272
acres. .	2 137 396	1 957 698	1 613 323
Number of farms by acres harvested:			
1 to 49 acres	9 551	8 701	9 768
50 to 99 acres	3 009	3 181	3 508
100 to 199 acres	1 907	2 134	2 386
200 to 499 acres	1 302	1 384	1 216
500 to 999 acres	397	320	254
1,000 acres and over	301	215	140
1,000 to 1,999 acres	180	(NA)	(NA)
2,000 acres and over	121	(NA)	(NA)
Cropland used only for pasture or grazing . . farms. .	5 946	3 545	4 843
acres. .	754 382	569 039	781 943
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms. .	1 381	1 836	1 112
acres. .	83 076	146 592	85 116
Cropland on which all crops failed . . farms .	560	649	(NA)
acres. .	28 327	21 692	(NA)
Cropland in cultivated summer fallow . . farms. .	461	(NA)	(NA)
acres. .	26 350	(NA)	(NA)
Cropland idle . . farms. .	3 353	3 697	(NA)
acres. .	307 128	307 474	(NA)
Total woodland . . farms. .	7 207	7 367	(NA)
acres. .	3 344 755	5 331 813	6 028 591
Woodland pastured . . farms. .	4 040	4 136	4 661
acres. .	2 311 167	4 193 621	4 740 056
Woodland not pastured . . farms. .	4 318	4 503	5 516
acres. .	1 033 588	1 138 192	1 288 535
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	5 289	5 840	6 103
acres. .	5 293 142	3 873 509	3 766 570
Improved pastureland and rangeland . . farms. .	3 875	4 622	4 374
acres. .	1 890 105	1 469 886	1 120 174
Pastureland and rangeland not improved . . farms. .	2 650	(NA)	(NA)
acres. .	3 403 037	2 403 623	2 646 396
All other land (see text) . . farms. .	10 318	13 274	(NA)
acres. .	743 788	843 897	848 317
Irrigated land . . farms. .	6 280	6 401	3 542
acres. .	1 347 860	1 173 817	399 883
Total pastureland (all types) . . farms. .	10 365	(NA)	(NA)
acres. .	8 358 691	8 636 169	9 288 569
Conservation Practices			
Grain or row crops farmed on the contour . . farms. .	381	804	653
acres. .	24 484	53 495	55 840
Stripcropping systems to control erosion . . farms. .	46	113	130
acres. .	5 959	9 558	10 168
Cropland and pastureland having terraces . . farms. .	469	(NA)	995
acres. .	43 748	(NA)	106 297

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	20 096	17 735	20 063	12 718 344	16 467	9 218 334	2 137 396	6 280	5 410 977	1 347 860
Farms with–										
1 to 9 acres	1 223	1 565	1 832	5 265	785	3 721	2 843	388	1 825	1 268
10 to 49 acres	5 229	4 505	5 371	139 034	4 530	121 867	91 193	1 787	47 113	33 279
50 to 69 acres	1 305	1 032	1 166	75 269	1 155	66 594	43 952	442	25 409	15 771
70 to 99 acres	1 616	1 300	1 368	132 333	1 384	113 442	64 731	487	39 869	25 626
100 to 139 acres	1 628	1 321	1 579	189 216	1 381	160 459	84 080	484	55 298	30 711
140 to 179 acres	1 372	1 170	1 365	216 038	1 149	180 630	77 304	316	49 591	24 191
180 to 219 acres	953	862	1 080	187 934	800	157 760	64 044	238	46 827	21 634
220 to 259 acres	743	729	803	176 250	630	149 262	61 512	185	43 822	20 599
260 to 499 acres	2 475	2 130	2 318	882 200	2 026	722 932	275 132	696	250 983	101 318
500 to 999 acres	1 680	1 402	1 499	1 162 322	1 319	912 591	325 820	543	381 388	146 069
1,000 to 1,999 acres	841	746	729	1 154 250	634	866 607	282 786	317	438 159	171 985
2,000 acres and over	1 031	973	953	8 398 233	674	5 762 469	763 999	397	4 030 693	755 409

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. .	20 096	416	17 735	20 063
acres. .	12 718 344	88 205	13 051 714	13 474 762
Harvested cropland . . farms. .	16 467	398	15 935	17 272
acres. .	2 137 396	23 512	1 957 698	1 613 323
Full owners . . farms .	14 668	208	11 409	14 074
acres. .	6 653 130	35 471	(NA)	(NA)
Harvested cropland . . farms. .	12 064	199	(NA)	(NA)
acres. .	1 235 215	9 029	(NA)	(NA)
Part owners . . farms. .	3 917	154	4 145	3 966
acres.	4 804 080	45 791	(NA)	(NA)
Harvested cropland . . farms .	3 362	150	(NA)	(NA)
acres. .	732 093	10 881	(NA)	(NA)
Tenants . . farms. .	1 511	54	1 121	1 025
acres. .	1 261 134	6 943	(NA)	(NA)
Harvested cropland . . farms. .	1 041	49	(NA)	(NA)
acres. .	170 088	3 602	(NA)	(NA)
Percent of tenancy	7.5	12.9	6.3	5.1
Farms by type of organization:				
Individual or family . . farms. .	15 868	356	(NA)	(NA)
acres. .	6 946 161	76 585	(NA)	(NA)
Partnership . . farms. .	2 350	47	(NA)	(NA)
acres. .	1 491 680	6 992	(NA)	(NA)
Corporation, including family owned . . farms. .	1 669	10	(NA)	(NA)
acres. .	4 057 406	3 595	(NA)	(NA)
10 or fewer shareholders . . farms. .	1 539	8	(NA)	(NA)
acres. .	2 578 686	3 408	(NA)	(NA)
More than 10 shareholders . . farms. .	130	2	(NA)	(NA)
acres. .	1 478 720	187	(NA)	(NA)
Other . . farms. .	209	3	(NA)	(NA)
acres. .	223 097	1 033	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	225	3	155	228
25 to 34 years	1 650	31	1 345	1 511
35 to 44 years	3 578	55	3 430	3 938
45 to 54 years	5 500	135	5 180	5 675
55 to 64 years	5 533	137	4 582	4 685
65 years and over	3 610	55	3 043	3 494
Average age	52.4	52.8	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	10 525	265	11 714	13 875
Not on farm operated	6 815	90	5 390	5 151
Farm operators reporting days of work off farm	9 466	203	6 874	7 648
1 to 49 days	1 038	42	864	1 655
50 to 99 days	733	28	612	
100 to 199 days	1 181	38	855	970
200 days and over	6 514	95	4 543	5 023

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	1 987	1 611	2 979
Class 1b– " $40,000 to $99,999	2 063	1 986	
Class 2– " $20,000 to $39,999	2 604	2 458	2 621
Class 3– " $10,000 to $19,999	3 335	3 300	3 854
Class 4– " $5,000 to $9,999	4 537	4 051	4 953
Class 5– " $2,500 to $4,999	5 570	4 329	5 656
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms.	1 588	(NA)	(NA)
dollars.	9 853 294	(NA)	(NA)
Recreational services ..... farms.	181	(NA)	(NA)
dollars.	798 318	(NA)	(NA)
Government farm programs .... farms.	4 705	(NA)	(NA)
dollars.	11 124 476	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms.	20 096	17 735	20 063
dollars.	1 116 891 769	937 138 998	687 622 606
Average per farm ..... dollars.	55 578	52 841	34 273
Farms by value of agricultural products sold:			
Under $2,500 (see text)	1 260	(x)	(NA)
$2,500 to $4,999	4 310	4 331	(NA)
$5,000 to $7,499	2 767	2 520	(NA)
$7,500 to $9,999	1 770	1 533	(NA)
$10,000 to $14,999	2 043	2 028	(NA)
$15,000 to $19,999	1 292	1 280	(NA)
$20,000 to $29,999	1 654	1 519	(NA)
$30,000 to $39,999	950	943	(NA)
$40,000 to $59,999	1 021	1 029	(NA)
$60,000 and over	3 029	2 583	(NA)
$60,000 to $79,999	626	972	(NA)
$80,000 to $99,999	416		(NA)
$100,000 and over	1 987	1 611	(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.	20 096	17 793	20 053
dollars.	975 257 987	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	1 492	(NA)	(NA)
$2,000 to $2,999	1 752	(NA)	(NA)
$3,000 to $4,999	3 187	(NA)	(NA)
$5,000 to $9,999	4 588	(NA)	(NA)
$10,000 to $19,999	3 406	(NA)	(NA)
$20,000 to $39,999	2 050	(NA)	(NA)
$40,000 to $49,999	549	(NA)	(NA)
$50,000 and over	3 072	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	6 095	4 519	5 721
dollars.	86 440 466	38 365 118	34 290 471
Number of farms with expenditures of–			
$1 to $499	1 713	2 108	3 183
$500 to $999	738		
$1,000 to $4,999	1 605	1 184	1 409
$5,000 to $9,999	624	409	493
$10,000 to $14,999	376	410	636
$15,000 to $19,999	218		
$20,000 to $29,999	238	408	
$30,000 to $39,999	151		
$40,000 to $49,999	97		
$50,000 and over	335		
Feed for livestock and poultry .... farms.	9 702	8 487	10 628
dollars.	129 889 540	85 838 067	66 580 381
Number of farms with expenditures of–			
$1 to $499	2 932	4 864	6 016
$500 to $999	1 686		
$1,000 to $4,999	2 968	1 807	2 372
$5,000 to $9,999	498	527	2 240
$10,000 to $14,999	243	393	
$15,000 to $19,999	157		
$20,000 to $29,999	238	896	
$30,000 to $39,999	183		
$40,000 to $49,999	146		
$50,000 and over	651		
Commercially mixed formula feeds ..... farms.	8 112	7 486	(NA)
tons.	1 329 646	(NA)	(NA)
dollars.	101 336 676	65 853 237	(NA)
Number of farms that purchased–			
1 to 49 tons	6 147	5 774	(NA)
50 to 99 tons	452	380	(NA)
100 to 199 tons	339	427	(NA)
200 to 499 tons	470	457	(NA)
500 to 799 tons	243	436	(NA)
800 to 999 tons	104		(NA)
1,000 tons and over	357		(NA)
Number of farms with expenditures of–			
$1 to $499	2 846	(NA)	(NA)
$500 to $999	1 316	(NA)	(NA)
$1,000 to $4,999	2 181	(NA)	(NA)
$5,000 to $9,999	353	(NA)	(NA)
$10,000 to $14,999	192	(NA)	(NA)
$15,000 to $19,999	148	(NA)	(NA)
$20,000 to $29,999	213	(NA)	(NA)
$30,000 and over	863	(NA)	(NA)
Feed ingredients ..... farms.	1 983	(NA)	(NA)
tons.	333 742	(NA)	(NA)
dollars.	16 122 938	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	1 676	(NA)	(NA)
50 to 99 tons	96	(NA)	(NA)
100 to 199 tons	71	(NA)	(NA)
200 to 499 tons	44	(NA)	(NA)
500 to 799 tons	21	(NA)	(NA)
800 to 999 tons	9	(NA)	(NA)
1,000 tons and over	66	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	975	(NA)	(NA)
$500 to $999	328	(NA)	(NA)
$1,000 to $1,999	262	(NA)	(NA)
$2,000 to $4,999	181	(NA)	(NA)
$5,000 to $9,999	76	(NA)	(NA)
$10,000 and over	161	(NA)	(NA)
Whole grains ..... farms.	2 131	3 077	(NA)
tons.	198 783	(NA)	(NA)
dollars.	9 205 302	16 583 308	(NA)
Number of farms that purchased–			
1 to 49 tons	1 763	(NA)	(NA)
50 to 99 tons	154	(NA)	(NA)
100 to 199 tons	90	(NA)	(NA)
200 to 499 tons	52	(NA)	(NA)
500 to 799 tons	24	(NA)	(NA)
800 to 999 tons	5	(NA)	(NA)
1,000 tons and over	43	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	1 080	(NA)	(NA)
$500 to $999	345	(NA)	(NA)
$1,000 to $1,999	270	(NA)	(NA)
$2,000 to $4,999	216	(NA)	(NA)
$5,000 to $9,999	92	(NA)	(NA)
$10,000 and over	128	(NA)	(NA)
Hay, green chop, and silage .... farms.	2 279	2 919	(NA)
tons.	130 709	(NA)	(NA)
dollars.	3 224 624	3 401 522	(NA)
Number of farms that purchased–			
1 to 49 tons	1 960	(NA)	(NA)
50 to 99 tons	127	(NA)	(NA)
100 to 199 tons	62	(NA)	(NA)
200 to 499 tons	70	(NA)	(NA)
500 to 999 tons	36	(NA)	(NA)
1,000 tons and over	24	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	1 504	(NA)	(NA)
$500 to $999	336	(NA)	(NA)
$1,000 to $1,999	173	(NA)	(NA)
$2,000 to $4,999	140	(NA)	(NA)
$5,000 to $9,999	61	(NA)	(NA)
$10,000 and over	65	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms.	8 389	10 007	8 626
dollars.	17 035 456	15 927 525	11 970 970
Number of farms with expenditures of–			
$1 to $499	5 124	6 489	5 677
$500 to $999	1 181	1 331	1 173
$1,000 to $4,999	1 483		
$5,000 to $9,999	257	2 187	1 776
$10,000 and over	344		
Commercial fertilizer ..... farms.	17 708	16 274	17 345
dollars.	93 956 656	78 431 552	(NA)
Number of farms with expenditures of–			
$1 to $499	3 888	(NA)	(NA)
$500 to $999	3 368	(NA)	(NA)
$1,000 to $4,999	7 199	(NA)	(NA)
$5,000 to $9,999	1 581	(NA)	(NA)
$10,000 to $19,999	858	(NA)	(NA)
$20,000 and over	814	(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. .	4 362	5 360	5 481
tons. .	539 831	583 504	440 916
dollars. .	3 717 337	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	2 479	(NA)	(NA)
50 to 99 tons	737	(NA)	(NA)
100 to 199 tons	574	(NA)	(NA)
200 to 499 tons	382	(NA)	(NA)
500 to 999 tons	114	(NA)	(NA)
1,000 tons and over	76	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	763	(NA)	(NA)
$100 to $499	2 146	(NA)	(NA)
$500 to $999	692	(NA)	(NA)
$1,000 to $1,999	403	(NA)	(NA)
$2,000 to $4,999	241	(NA)	(NA)
$5,000 and over	117	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms. .	11 898	(NA)	(NA)
dollars. .	43 548 896	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	2 155	(NA)	(NA)
$100 to $499	3 766	(NA)	(NA)
$500 to $999	1 842	(NA)	(NA)
$1,000 to $1,999	1 465	(NA)	(NA)
$2,000 to $4,999	1 304	(NA)	(NA)
$5,000 to $9,999	574	(NA)	(NA)
$10,000 and over	792	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	19 048	16 482	18 581
dollars. .	28 374 019	24 652 500	16 836 797
Number of farms with expenditures of–			
$1 to $499	9 271	8 030	11 374
$500 to $999	4 118	3 485	3 185
$1,000 to $1,999	2 718	4 134	3 517
$2,000 to $4,999	1 930		
$5,000 to $9,999	613	833	505
$10,000 and over	398		
Gasoline ..... farms. .	17 467	15 765	(NA)
dollars. .	14 639 971	14 094 140	(NA)
Number of farms with expenditures of–			
$1 to $499	10 987	(NA)	(NA)
$500 to $999	3 178	(NA)	(NA)
$1,000 to $1,999	1 822	(NA)	(NA)
$2,000 to $4,999	1 071	(NA)	(NA)
$5,000 and over	409	(NA)	(NA)
Diesel oil ..... farms. .	9 827	5 866	(NA)
dollars. .	7 847 930	5 040 669	(NA)
Number of farms with expenditures of–			
$1 to $499	6 890	(NA)	(NA)
$500 to $999	1 296	(NA)	(NA)
$1,000 to $1,999	872	(NA)	(NA)
$2,000 to $4,999	522	(NA)	(NA)
$5,000 and over	247	(NA)	(NA)
LP gas, butane, and propane ..... farms. .	4 099	3 511	(NA)
dollars. .	2 600 060	2 230 815	(NA)
Number of farms with expenditures of–			
$1 to $99	997	(NA)	(NA)
$100 to $499	1 927	(NA)	(NA)
$500 to $999	576	(NA)	(NA)
$1,000 to $2,999	441	(NA)	(NA)
$3,000 and over	158	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	18 971	16 027	(NA)
dollars. .	3 286 058	3 286 876	(NA)
Number of farms with expenditures of–			
$1 to $99	12 921	(NA)	(NA)
$100 to $499	4 763	(NA)	(NA)
$500 to $999	752	(NA)	(NA)
$1,000 to $2,999	417	(NA)	(NA)
$3,000 and over	118	(NA)	(NA)
Hired farm labor ..... farms. .	12 618	13 158	16 004
dollars. .	170 831 862	151 872 885	109 876 512
Number of farms with expenditures of–			
$1 to $99	888	3 544	4 863
$100 to $499	2 850		
$500 to $999	1 663	1 831	2 288
$1,000 to $2,499	2 080	2 404	3 123
$2,500 to $4,999	1 597	1 823	2 160
$5,000 to $9,999	1 152	1 247	1 462
$10,000 to $19,999	877	936	1 000
$20,000 to $29,999	372		
$30,000 to $49,999	413	860	740
$50,000 and over	726	513	368
Workers by number of days worked:			
150 days or more ..... farms. .	5 197	6 401	5 739
workers. .	42 804	53 504	31 229
Less than 150 days ..... farms. .	10 627	(NA)	(NA)
workers. .	120 941	(NA)	(NA)
Contract labor ..... farms. .	5 445	(NA)	(NA)
dollars. .	96 592 950	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	961	(NA)	(NA)
$500 to $999	683	(NA)	(NA)
$1,000 to $4,999	2 074	(NA)	(NA)
$5,000 to $9,999	638	(NA)	(NA)
$10,000 to $19,999	396	(NA)	(NA)
$20,000 and over	693	(NA)	(NA)
Machine hire and customwork ..... farms. .	9 375	10 928	10 700
dollars. .	22 103 085	58 545 711	21 358 082
Number of farms with expenditures of–			
$1 to $499	4 103	4 148	6 916
$500 to $999	1 886	1 813	
$1,000 to $4,999	2 613	3 308	
$5,000 to $9,999	403	656	3 784
$10,000 and over	370	1 003	
All other production expenses ..... farms. .	19 850	(NA)	(NA)
dollars. .	282 767 720	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	2 392	(NA)	(NA)
$500 to $999	2 535	(NA)	(NA)
$1,000 to $4,999	8 236	(NA)	(NA)
$5,000 to $9,999	2 972	(NA)	(NA)
$10,000 and over	3 715	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	11 243	15 508	8 980	11 558	3 346	3 950	13 742	20 296	15 623	21 404
2 or 3	2 670	5 815	1 707	3 685	404	838	(NA)	(NA)	(NA)	(NA)
4 and over	263	1 383	146	746	26	196	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	13 934	28 680	9 801	17 125	6 616	11 555	12 942	27 688	13 632	25 335
2 and over	5 085	19 831	2 711	10 035	1 913	6 852	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	14 308	33 311	8 055	16 737	8 621	16 574	12 447	29 473	12 713	26 827
2 or 3	4 720	10 689	2 320	5 261	2 518	5 654	4 192	9 648	4 061	9 324
4 and over	1 866	14 900	847	6 588	748	5 565	1 648	13 218	1 391	10 242
Wheel tractors other than garden tractors and motor tillers	14 123	31 065	7 941	15 765	8 405	15 300	12 359	27 439	12 623	24 742
Crawler tractors	1 307	2 246	578	972	808	1 274	1 072	2 034	1 146	2 085
Riding garden tractors 7 hp and over	1 922	2 273	1 423	1 616	548	657	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ...	802	955	585	687	245	268	505	604	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1 621	1 832	934	1 042	738	790	1 639	1 737	1 560	1 617
Corn heads for combines	536	584	394	422	155	162	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ...	1 186	1 248	588	620	605	628	(NA)	(NA)	(NA)	(NA)
Pickup balers	1 317	1 463	846	948	499	515	1 158	1 204	861	895
Windrowers, pull and self-propelled	879	965	574	617	320	348	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	378	447	253	286	141	161	275	318	(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	17 729	255 930 191
By value of machinery and equipment:		
$1 to $4,999	7 630	18 773 524
$5,000 to $9,999	4 127	27 024 163
$10,000 to $14,999	2 079	23 279 032
$15,000 to $19,999	991	15 993 039
$20,000 to $29,999	1 226	27 907 977
$30,000 to $39,999	535	17 406 295
$40,000 to $49,999	254	10 634 638
$50,000 and over	887	114 911 523

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2 018	23 682 990	1 104	51 253 386
Chickens 3 months old or older	1 693	16 024 408	753	16 086 732
Farms with–				
1 to 1,599	1 126	77 345	192	80 970
1,600 to 3,199	43	95 663	57	134 523
3,200 to 9,999	116	765 572	138	839 924
10,000 and over	408	15 085 828	366	15 031 315
Hens and pullets of laying age excluding started pullets	1 526	13 132 433	611	9 412 524
Pullets not yet of laying age	245	2 792 759	137	6 092 243
Other chickens	407	99 216	57	581 965
Broilers and other meat-type chickens less than 3 months old	282	7 175 591	322	32 938 511
Turkeys	124	42 374	21	240 877
Turkey hens kept for breeding	105	4 278	10	7 973
Other turkeys	77	38 096	14	232 904
Ducks, geese, and other poultry	244	440 617	53	1 987 266
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	3 299	8 381 296	882	4 736 841
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	182	9 790 803
Turkeys	(NA)	(NA)	238	192 365
Turkey hens kept for breeding	192	9 736	(x)	(x)
Other turkeys	(x)	(x)	(x)	(x)
1959				
Chickens 4 months old or older (see text)	6 054	5 126 499	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	2 057	(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	1 693	16 024 408	1 526	13 132 433	245	2 792 759	407	99 216
1 to 99	1 023	24 938	957	21 272	94	1 314	357	2 352
100 to 399	48	8 321	45	6 834	5	426	13	1 061
400 to 1,599	55	44 086	52	39 151	5	4 855	2	80
1,600 to 3,199	43	95 663	39	83 593	8	12 050	1	20
3,200 to 9,999	116	765 572	102	619 102	17	103 043	19	43 427
10,000 to 19,999	143	2 005 118	117	1 579 153	38	417 490	7	8 475
20,000 to 49,999	200	5 793 058	154	4 398 775	55	1 383 282	3	11 001
50,000 to 99,999	43	2 724 263	38	2 289 758	13	423 205	3	11 300
100,000 and over	22	4 563 389	22	4 094 795	10	447 094	2	21 500
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	753	16 086 732	137	6 092 243	322	32 938 511	1 174	112 781 120
1 to 99	55	2 459	3	46	12	706 785	125	372 225
100 to 399	22	2 812	-	-	-	-	44	28 532
400 to 1,599	55	93 623	3	(D)	1	343	55	334 158
1,600 to 3,199	39	42 875	-	-	-	-	39	497 017
3,200 to 9,999	116	570 725	11	170 528	4	267 000	116	4 111 258
10,000 to 19,999	143	1 579 741	29	581 500	7	735 300	143	11 562 418
20,000 to 49,999	200	5 973 604	49	2 982 009	3	159 000	200	32 794 071
50,000 to 99,999	43	2 452 388	8	1 057 114	-	-	43	16 311 327
100,000 and over	22	3 725 976	1	(D)	2	88 513	22	25 679 979
None	58	1 642 529	33	1 079 489	293	30 981 570	387	21 090 135

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	753	16 086 732	611	9 412 524	137	6 092 243
1 to 1,999	205	103 832	192	106 729	6	3 496
2,000 to 3,999	60	167 690	58	159 907	1	2 000
4,000 to 7,999	92	519 099	86	482 984	4	24 500
8,000 to 15,999	125	1 432 421	99	1 134 950	29	327 566
16,000 to 29,999	128	2 678 553	102	2 114 197	27	572 178
30,000 to 59,999	88	3 378 165	50	1 883 281	38	1 486 407
60,000 to 99,999	25	1 908 733	11	835 253	16	1 195 480
100,000 and over	30	5 898 239	13	2 695 223	16	2 480 616

	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	57	581 965	322	32 938 511	21	240 877
1 to 1,999	49	21 301	4	483	19	(D)
2,000 to 3,999	3	9 118	1	3 800	-	-
4,000 to 7,999	4	(D)	4	22 901	1	(D)
8,000 to 15,999	-	-	16	188 920	-	-
16,000 to 29,999	-	-	22	493 562	-	-
30,000 to 59,999	-	-	57	2 457 809	-	-
60,000 to 99,999	-	-	68	5 310 857	-	-
100,000 and over	1	(D)	150	24 460 179	1	(D)

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	10 366	(X)	10 018	(X)	(X)	(X)
Any cattle, hogs, or sheep	9 756	(X)	9 697	(X)	(X)	(X)
Cattle and calves	9 006	1 831 028	8 772	991 251	890	130 098
Farms with–						
1 to 19	1 930	18 622	3 354	29 962	430	3 390
20 to 49	2 241	72 073	2 439	76 349	234	7 101
50 to 99	1 824	124 519	1 318	88 899	104	6 932
100 to 199	1 355	181 535	764	103 987	55	6 934
200 and over	1 656	1 434 279	897	692 054	67	105 741
200 to 499	994	295 492	554	166 794	28	7 785
500 and over	662	1 138 787	343	525 260	39	97 956
Cattle	(X)	(X)	6 073	452 154	491	116 439
Farms with–						
1 to 9	(X)	(X)	2 781	10 773	185	807
10 to 19	(X)	(X)	1 090	14 350	79	1 065
20 to 49	(X)	(X)	1 059	31 343	87	2 525
50 to 99	(X)	(X)	469	31 386	45	3 067
100 and over	(X)	(X)	674	364 302	95	108 975
100 to 199	(X)	(X)	305	40 073	31	3 940
200 to 499	(X)	(X)	229	67 658	25	7 079
500 and over	(X)	(X)	140	256 571	39	97 956
Calves	(X)	(X)	7 426	539 097	514	13 659
Farms with–						
1 to 9	(X)	(X)	1 826	8 798	175	726
10 to 19	(X)	(X)	1 404	19 411	104	1 424
20 to 49	(X)	(X)	2 070	63 298	148	4 380
50 to 99	(X)	(X)	1 028	68 679	67	4 417
100 and over	(X)	(X)	1 098	378 911	20	2 712
100 to 199	(X)	(X)	534	70 861	17	2 006
200 and over	(X)	(X)	564	308 050	3	706
Heifers and heifer calves	7 110	363 790	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8 152	386 932	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	528	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	8 679	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	8 055	1 582 366	7 311	731 384	(NA)	134 541
Cattle	(X)	(X)	4 814	328 457	590	99 497
Calves	(X)	(X)	6 020	402 927	643	35 044
Heifers and heifer calves	7 004	337 495	(X)	(X)	(X)	(X)
Bulls and steers, including calves	7 261	326 470	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	9 078	1 378 784	7 873	617 903	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	7 854	302 738	(X)	(X)	(X)	(X)
Bulls and steers, including calves	7 812	290 920	(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	8 028	1 080 306	8 929	1 651 463	1 304	179 565	7 427	900 741
Farms with–								
1 to 19	2 627	22 827	2 004	18 974	785	2 235	2 494	22 326
20 to 49	2 132	65 609	2 315	74 102	68	2 093	2 076	64 092
50 to 99	1 310	88 361	1 848	125 574	92	6 722	1 251	84 144
100 and over	1 959	903 509	2 762	1 432 813	359	168 515	1 606	730 179
1964								
Total on place	7 596	918 401	(NA)	1 412 186	1 993	170 180	(NA)	748 221
1959								
Total on place	8 584	785 126	(NA)	1 201 362	3 671	177 422	(NA)	607 704

	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	9 006	1 831 028	8 028	1 080 306	7 110	363 790	8 152	386 932	8 772	991 251	140 144 453
1 to 9	930	4 554	641	1 858	494	1 213	678	1 483	440	4 318	535 575
10 to 19	1 000	14 068	852	6 874	714	3 451	897	3 743	997	9 137	1 108 124
20 to 49	2 241	72 073	2 013	38 811	1 784	16 535	2 074	16 727	2 236	43 035	5 336 119
50 to 99	1 824	124 519	1 671	70 343	1 525	28 542	1 709	25 634	1 819	65 623	8 230 794
100 to 199	1 355	181 535	1 274	109 184	1 163	39 330	1 252	33 021	1 354	90 166	12 104 946
200 to 499	994	295 492	941	187 903	837	59 127	920	48 462	993	156 931	19 773 842
500 to 999	333	224 323	317	139 716	290	46 208	305	38 399	333	121 124	15 762 252
1,000 to 2,499	237	341 468	229	209 646	216	67 435	226	64 387	236	179 949	28 263 211
2,500 and over	92	572 996	90	315 971	85	101 949	89	155 076	92	291 404	44 913 978
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	272	29 564	4 115 612
Farms with cows and heifers that had calved, on place:											
Total	9 006	1 831 028	8 028	1 080 306	7 110	363 790	8 152	386 932	8 772	991 251	140 144 453
1 to 4	750	7 873	750	1 775	520	3 466	588	2 632	455	5 860	735 788
5 to 9	687	10 947	687	4 659	560	3 446	617	2 842	664	5 792	675 803
10 to 19	1 190	38 236	1 190	16 393	978	9 445	1 105	12 398	1 186	21 572	3 233 587
20 to 29	992	45 122	992	23 175	832	11 961	934	9 986	987	25 353	3 372 788
30 to 49	1 140	73 782	1 140	42 434	972	17 508	1 055	13 840	1 138	36 632	4 808 683
50 to 99	1 310	148 554	1 310	88 361	1 101	32 724	1 201	27 469	1 309	74 714	10 253 551
100 to 199	879	178 076	879	116 927	743	35 201	804	25 948	878	91 111	11 758 681
200 to 499	666	308 799	666	196 040	551	56 405	595	56 354	666	175 681	23 190 318
500 to 999	244	261 674	244	168 122	219	52 229	223	41 323	243	126 854	17 514 733
1,000 and over	170	664 981	170	422 420	154	121 046	159	121 515	170	311 052	42 580 248
None	978	92 984	(X)	(X)	480	20 359	871	72 625	1 076	116 630	22 020 273
Farms with cows other than milk cows on place:											
Total	9 006	1 831 028	8 028	1 080 306	7 110	363 790	8 152	386 932	8 772	991 251	140 144 453
1 to 4	647	8 312	647	2 851	453	3 201	526	2 260	412	5 656	664 682
5 to 9	692	12 474	692	5 573	570	3 822	622	3 079	674	6 422	767 570
10 to 19	1 155	39 361	1 155	18 199	961	9 741	1 081	11 421	1 151	22 058	3 240 353
20 to 29	958	46 073	958	24 291	809	11 996	909	9 786	953	25 933	3 376 248
30 to 49	1 118	77 234	1 118	45 235	950	18 062	1 043	13 937	1 116	38 255	4 881 153
50 to 99	1 251	155 962	1 251	93 422	1 062	35 075	1 159	27 465	1 250	78 808	10 637 852
100 to 199	769	166 447	769	107 709	648	32 715	720	26 023	768	85 635	11 242 698
200 to 499	532	266 190	532	161 335	446	49 420	501	55 435	532	152 381	20 926 706
500 to 999	171	203 071	171	123 635	158	39 590	166	39 846	171	97 786	14 419 058
1,000 and over	134	575 232	134	355 631	125	101 287	132	118 314	134	259 269	37 760 412
None	1 579	280 672	601	142 425	928	58 881	1 293	79 366	1 611	219 048	32 227 721

	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	6 073	452 154	491	116 439	7 426	539 097	514	13 659
1 to 4	274	2 473	26	223	290	3 183	39	542
5 to 9	368	2 472	25	335	539	3 950	41	212
10 to 19	685	10 200	60	3 473	958	11 858	87	972
20 to 29	593	8 486	53	912	829	17 447	64	1 129
30 to 49	761	11 880	69	2 096	985	26 375	73	2 069
50 to 99	913	26 103	82	3 451	1 129	52 705	89	3 829
100 to 199	609	29 234	35	2 319	702	56 401	29	1 655
200 to 499	457	69 678	28	27 501	481	82 703	9	520
500 to 999	155	38 188	6	6 074	150	59 598	–	–
1,000 and over	126	131 458	12	16 823	118	127 811	2	173
None	1 132	121 982	95	53 232	1 245	97 066	81	2 558

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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	9 006	1 831 028	8 028	1 080 306	1 304	179 565	7 110	363 790	8 152	386 932
1 to 4	664	47 563	664	27 723	664	1 125	539	11 770	580	8 070
5 to 9	60	6 177	60	3 756	60	378	45	1 606	56	815
10 to 19	61	3 287	61	1 412	61	732	43	703	50	1 172
20 to 29	32	1 444	32	828	32	727	24	386	22	230
30 to 49	36	2 565	36	1 622	36	1 366	31	632	24	311
50 to 99	92	10 612	92	7 862	92	6 722	69	2 061	68	689
100 to 199	106	20 473	106	15 035	106	14 140	93	4 391	84	1 047
200 and over	253	221 110	253	167 915	253	154 375	205	45 894	187	7 301
None	7 702	1 517 797	6 724	854 153	(X)	(X)	6 061	296 347	7 081	367 297

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	8 772	991 251	140 144 453	6 073	452 154	7 426	539 097	528	607	108 531 388
1 to 4	564	21 674	2 777 869	390	6 428	461	15 246	5	11	25 686
5 to 9	60	3 257	380 450	40	1 112	51	2 145	2	3	7 865
10 to 19	61	2 014	261 879	39	1 068	54	946	26	61	352 644
20 to 29	32	628	94 774	24	194	27	434	13	32	314 102
30 to 49	36	1 143	155 910	30	431	32	712	31	36	798 255
50 to 99	92	5 358	558 037	77	1 467	80	3 891	86	92	3 990 700
100 to 199	106	8 878	793 651	96	2 705	98	6 173	104	105	8 548 304
200 and over	252	116 277	11 449 181	234	44 950	233	71 327	250	253	94 011 535
None	7 569	832 022	123 672 702	5 143	393 799	6 390	438 223	11	14	482 297

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
								Cattle sold		Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:											
1 to 4	870	2 126	280 854	1 720	3 841	838	2 090	101	242	100	237
5 to 19	2 484	27 836	3 614 940	2 151	21 282	2 392	26 119	163	1 630	179	1 913
20 to 49	2 439	76 349	9 608 847	1 059	31 343	2 070	63 298	87	2 525	148	4 380
50 to 99	1 318	88 899	10 600 795	469	31 386	1 028	68 679	45	3 067	67	4 417
100 to 199	764	103 987	14 459 126	305	40 073	534	70 861	31	3 940	17	2 006
200 to 499	554	166 794	20 712 722	229	67 658	390	113 527	25	7 079	3	706
500 and over	343	525 260	80 867 169	140	256 571	174	194 523	39	97 956	-	-
500 to 999	210	142 935	18 847 852	70	45 568	132	87 128	19	12 570	-	-
1,000 and over	133	382 325	62 019 317	70	211 003	42	107 395	20	85 386	-	-

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	3 272	240 371	3 300	353 150	3 759	209 554	3 276	275 085	5 306	281 716	4 794	308 846
Farms with–												
1 to 24	1 054	11 860	722	9 582	1 452	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	787	27 469	679	23 492	1 747	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	764	51 096	871	59 692		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	431	56 154	636	83 711	428	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	196	53 382	314	89 339	108	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	40	40 410	78	87 334	24	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2 672	37 159	(X)	(X)	3 047	29 500	(x)	(x)	(x)	(x)	(x)	(x)
Other hogs and pigs	3 089	203 212	(X)	(X)	3 620	180 054	(x)	(x)	(x)	(x)	(x)	(x)
Feeder pigs sold	(X)	(X)	570	43 941	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Litters of pigs farrowed between–												
December 1 of preceding year and November 30	2 816	45 305	(X)	(X)	3 217	35 416	(x)	(x)	4 375	46 330	(x)	(x)
December 1 of preceding year and May 31	2 621	23 994	(X)	(X)	2 771	18 442	(x)	(x)	3 633	25 555	(x)	(x)
June 1 and November 30	2 409	21 311	(X)	(X)	2 780	16 974	(x)	(x)	3 817	20 775	(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	3 272	240 371	2 672	37 159	3 089	203 212	3 300	353 150	570	43 941
1 to 9	471	2 218	243	819	360	1 399	294	8 767	68	1 586
10 to 24	583	9 642	470	2 760	531	6 882	581	23 260	104	4 362
25 to 99	1 551	78 565	1 369	14 246	1 533	64 319	1 550	115 393	266	15 289
100 to 199	431	56 154	386	8 277	429	47 877	431	70 360	69	8 871
200 to 499	196	53 382	177	6 942	196	46 440	196	64 900	29	7 087
500 to 999	25	15 008	19	2 302	25	12 706	25	18 360	6	2 290
1,000 and over	15	25 402	8	1 813	15	23 589	15	36 607	3	3 175
None	(X)	(X)	(X)	(X)	(X)	(X)	208	15 503	25	1 281

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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	3 272	240 371	2 672	37 159	3 089	203 212	3 300	353 150	570	43 941
1 to 9	183	2 559	124	444	174	2 115	214	1 113	24	143
10 to 49	1 105	32 423	876	5 390	1 031	27 033	1 187	31 961	174	3 655
50 to 99	819	46 272	731	8 052	780	38 220	871	59 692	163	6 959
100 to 199	607	55 488	551	8 943	583	46 545	636	83 711	127	10 424
200 to 499	303	54 757	279	8 210	283	46 547	314	89 339	63	9 940
500 to 999	47	17 585	41	2 875	47	14 710	49	32 707	11	4 444
1,000 and over	28	30 536	20	3 091	28	27 445	29	54 627	8	8 376
None	180	751	50	154	163	597	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	3 272	240 371	2 672	37 159	3 089	203 212	3 300	353 150	570	43 941
1 litter	104	1 457	90	228	94	1 229	72	1 856	15	99
2 to 4 litters	575	12 485	543	2 562	506	9 923	574	14 878	100	1 679
5 to 9 litters	636	25 041	619	4 523	596	20 518	651	34 607	145	4 344
10 to 19 litters	752	47 865	743	8 932	719	38 933	764	67 400	152	8 591
20 to 49 litters	553	66 050	539	11 618	525	54 432	556	94 761	117	13 142
50 to 99 litters	101	26 886	100	4 863	99	22 023	101	40 565	27	5 505
100 to 199 litters	32	14 573	30	2 763	32	11 810	32	24 984	12	7 506
200 litters and over	7	13 108	7	1 653	7	11 455	7	19 899	2	3 075
None	512	32 906	1	17	511	32 889	543	54 200	-	-

	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	2 816	45 305	2 621	23 994	2 409	21 311
1 litter	107	107	57	57	50	50
2 to 4 litters	597	1 739	523	1 000	425	739
5 to 9 litters	651	4 376	610	2 457	548	1 919
10 to 19 litters	765	10 078	748	5 421	708	4 657
20 to 49 litters	556	15 539	544	7 924	540	7 615
50 to 99 litters	101	6 518	100	3 362	99	3 156
100 to 199 litters	32	4 057	32	2 001	32	2 056
200 litters and over	7	2 891	7	1 772	7	1 119

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	93	4 080	62	2 129	102	5 995	70	3 299	102	5 467	65	1 628
Lambs under 1 year old	64	1 173	(X)	(X)	68	878	(x)	(x)	64	1 210	(x)	(x)
Ewes 1 year old or older	80	2 618	(X)	(X)	82	4 448	(x)	(x)	99	3 702	(x)	(x)
Rams and wethers 1 year old or older	83	289	(X)	(X)	85	669	(x)	(x)	79	555	(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	93	4 080	64	1 173	80	2 618	83	289	62	2 129
1 to 24	60	510	35	101	47	307	51	102	27	332
25 to 99	19	630	16	192	19	392	19	46	19	369
100 to 299	13	(D)	12	(D)	13	(D)	12	(D)	13	(D)
300 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2	162
Farms with ewes 1 year old or older on place:										
Total	93	4 080	64	1 173	80	2 618	83	289	62	2 129
1 to 24	61	910	42	253	61	557	57	100	38	626
25 to 99	15	1 446	13	579	15	811	15	56	15	649
100 to 199	1	170	-	-	1	(D)	1	(D)	1	167
200 to 499	2	(D)	2	(D)	2	(D)	1	(D)	2	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	13	49	6	11	(X)	(X)	8	38	5	204

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	3 124	22 577	530	3 227
Ponies	737	2 195	70	228
Mules, burros, and donkeys	272	699	22	54
Any goats	214	3 621	65	4 117
Angora goats	10	256	3	61
Milk goats	34	422	9	307
Other goats	183	2 943	54	3 749
Hives of bees	237	88 166	(X)	(X)
Honey sold (pounds)	(X)	(X)	195	9 494 847
Mink and sales of mink or pelts	1	9	1	27
Chinchillas and sales of chinchillas or pelts	62	4 729	26	21 533
Rabbits and sales of rabbits or pelts	17	800	16	1 365
All other livestock	91	2 373	13	662

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes.									
For grain (bushels)	3 809	265 536	10 239 741	4 292	266 513	7 738 139	4 236	219 768	6 030 517
For silage (tons, green wt.)	218	12 656	151 188	178	10 561	119 559	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	527	16 306	(X)	(NA)	60 953	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	131	15 699	437 542	20	991	30 653	(NA)	(NA)	(NA)
For silage (tons, green wt.)	71	4 622	51 100	37	1 749	15 791	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	10	409	1 646	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	46	3 310	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	383	30 090	913 229	449	31 819	741 383	(NA)	(NA)	(NA)
Winter wheat (bushels)	383	30 090	913 229	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	263	12 294	652 271	250	8 247	297 371	(NA)	(NA)	(NA)
Barley for grain (bushels)	34	2 239	86 043	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rye for grain (bushels)	180	8 546	162 499	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	45	1 610	3 114	24	2 068	4 245	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	260	12 653	20 609	330	15 945	21 075	(NA)	(NA)	(NA)
Small grain hay (tons, dry)	212	9 511	18 051	129	4 346	7 536	(NA)	(NA)	(NA)
Lespedeza for hay (tons, dry)	9	214	365	10	382	518	(NA)	(NA)	(NA)
Wild hay (tons, dry)	97	3 733	5 806	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay (tons, dry)	1 785	90 333	225 408	2 048	72 575	103 813	(NA)	(NA)	(NA)
Grass silage (tons, green)	45	3 816	29 002	159	13 200	110 684	44	3 187	25 242
Hay crops cut and fed green (tons, green)	56	3 381	21 163	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	9	532	24 276	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	882	149 312	3 481 786	644	62 151	1 502 870	(NA)	(NA)	(NA)
Peanuts for nuts (pounds)	1 552	46 476	77 524 799	1 858	43 281	65 385 848	1 894	39 292	40 168 566
Irish potatoes (hundredweight)	265	36 753	6 225 564	467	32 602	4 933 142	699	29 429	6 495 387
Sweetpotatoes (bushels)	92	495	63 068	282	934	98 410	(NA)	(NA)	(NA)
Tobacco (pounds)	1 631	13 881	23 307 804	2 529	15 315	26 012 595	2 791	16 005	21 703 415
Cotton (bales)	326	9 486	9 812	1 017	18 265	14 399	1 306	15 792	9 702
Total, all vegetables	2 089	270 702	(X)	2 646	283 926	(X)	3 129	(NA)	(X)
Selected vegetables:									
Tomatoes	373	54 995	(X)	390	44 670	(X)	(NA)	(NA)	(NA)
Sweet corn	200	49 594	(X)	154	46 125	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	338	12 226	(X)	365	12 837	(X)	(NA)	(NA)	(NA)
Watermelons	810	32 751	(X)	1 206	46 131	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	271	23 612	(X)	391	38 948	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	150	1 471	12 921 700	235	2 107	19 613 484	(NA)	(NA)	(NA)
Land in orchards (see text)	8 630	943 190	(X)	8 786	795 110	(X)	10 706	641 117	(X)

			Irrigated land		Commercial fertilizer used				Field corn for grain		
Field corn for all purposes	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	4 056	294 498	123	15 413	3 179	243 314	54 814	15 488	3 809	265 536	10 239 741
1 to 14 acres	525	4 135	28	135	375	3 126	1 007	101	476	3 705	133 166
15 to 24 acres	560	10 638	12	199	436	8 551	2 394	249	513	9 237	327 745
25 to 49 acres	1 224	42 510	26	784	954	33 183	8 258	1 348	1 148	37 720	1 398 640
50 to 99 acres	978	67 233	20	1 091	769	52 682	12 105	2 470	937	60 396	2 276 190
100 to 249 acres	579	81 929	18	1 847	480	67 404	15 033	4 100	558	75 031	2 703 321
250 to 499 acres	146	47 865	13	2 875	125	40 670	8 408	2 692	137	42 979	1 655 647
500 acres and over	44	40 188	6	8 482	40	37 698	7 609	4 528	40	36 468	1 745 032

			Irrigated land		Commercial fertilizer used				Sorghums for grain or seed		
Sorghums for all purposes, except sirup	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	244	24 040	26	5 504	211	21 307	4 978	1 820	131	15 699	437 542
1 to 14 acres	65	522	5	34	56	449	132	4	34	279	11 618
15 to 24 acres	59	1 095	-	-	49	899	247	12	33	602	20 919
25 to 49 acres	43	1 418	2	55	37	1 209	306	30	20	587	16 575
50 to 99 acres	30	2 073	5	295	27	1 863	422	45	15	954	31 331
100 to 249 acres	27	3 875	7	700	26	3 340	718	75	16	1 980	66 706
250 to 499 acres	12	3 720	5	1 440	9	2 810	706	240	7	2 160	36 902
500 acres and over	8	11 337	2	2 980	7	10 737	2 447	1 414	6	9 137	253 491

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

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Bushels	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	383	30 090	913 229	4	1 768	338	27 942	7 022	397
1 to 14 acres	75	725	21 974	-	-	59	601	157	3
15 to 24 acres	55	1 058	30 913	1	3	51	979	273	3
25 to 49 acres	95	3 250	92 574	-	-	84	2 879	746	40
50 to 99 acres	79	5 456	158 571	1	96	72	4 987	1 215	92
100 to 249 acres	56	7 504	223 205	1	100	50	6 699	1 821	41
250 to 499 acres	14	4 333	129 064	-	-	13	4 033	975	22
500 acres and over	9	7 764	256 928	1	1 569	9	7 764	1 835	196
Winter wheat									
By number of acres harvested, 1969:									
Total	383	30 090	913 229	4	1 768	338	27 942	7 022	397
1 to 14 acres	75	725	21 974	-	-	59	601	157	3
15 to 24 acres	55	1 058	30 913	1	3	51	979	273	3
25 to 49 acres	95	3 250	92 574	-	-	84	2 879	746	40
50 to 99 acres	79	5 456	158 571	1	96	72	4 987	1 215	92
100 to 249 acres	56	7 504	223 205	1	100	50	6 699	1 821	41
250 to 499 acres	14	4 333	129 064	-	-	13	4 033	975	22
500 acres and over	9	7 764	256 928	1	1 569	9	7 764	1 835	196
Soybeans for beans									
By number of acres harvested, 1969:									
Total	882	149 312	3 481 786	8	10 261	722	131 573	35 908	698
1 to 14 acres	62	582	15 776	-	-	50	486	127	1
15 to 24 acres	91	1 758	48 468	-	-	69	1 329	350	10
25 to 49 acres	184	6 618	173 296	2	43	136	4 899	1 223	37
50 to 99 acres	188	13 251	353 223	1	60	151	10 645	2 843	38
100 to 249 acres	218	34 985	928 286	1	10	196	31 313	8 038	8
250 to 499 acres	93	30 773	814 834	-	-	80	25 651	7 245	114
500 acres and over	46	61 345	1 147 903	4	10 148	40	57 250	16 082	490
Oats for grain									
By number of acres harvested, 1969:									
Total	263	12 294	652 271	2	282	215	10 563	2 702	157
1 to 14 acres	48	420	21 363	1	4	37	319	93	4
15 to 24 acres	70	1 300	66 488	-	-	52	955	243	7
25 to 49 acres	62	2 235	132 515	-	-	53	1 933	514	16
50 to 99 acres	53	3 473	184 783	-	-	46	2 976	732	22
100 to 249 acres	25	3 418	167 049	-	-	22	2 932	738	43
250 to 499 acres	5	1 448	80 073	1	278	5	1 448	382	65
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	34	2 239	86 043	1	40	31	1 933	528	17
1 to 14 acres	11	82	4 198	-	-	10	78	24	1
15 to 24 acres	2	38	1 800	-	-	2	38	12	-
25 to 49 acres	9	320	11 690	1	40	9	320	79	7
50 to 99 acres	5	292	15 555	-	-	4	240	61	-
100 to 249 acres	4	537	18 800	-	-	4	537	117	9
250 to 499 acres	3	970	34 000	-	-	2	720	235	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	180	8 546	162 499	5	1 391	144	6 265	985	121
1 to 14 acres	39	370	7 916	-	-	31	299	61	2
15 to 24 acres	40	729	13 969	2	36	28	523	74	26
25 to 49 acres	62	2 118	36 642	2	55	52	1 814	319	48
50 to 99 acres	24	1 578	31 244	-	-	21	1 378	204	33
100 to 249 acres	12	1 551	31 750	-	-	10	1 351	175	12
250 to 499 acres	1	300	4 978	-	-	1	300	52	-
500 acres and over	2	1 900	36 000	1	1 300	1	600	100	-
All hay			Tons, dry						
By number of acres harvested, 1969:									
Total	2 361	125 251	290 046	148	12 333	1 210	69 691	17 854	2 853
1 to 14 acres	703	5 580	12 355	31	198	331	2 665	874	139
15 to 24 acres	503	9 422	20 372	21	343	238	4 364	1 479	136
25 to 49 acres	522	17 769	41 093	28	898	277	9 236	2 648	376
50 to 99 acres	324	21 180	44 759	23	1 388	181	11 330	2 775	492
100 to 249 acres	236	33 049	74 502	36	4 434	132	17 915	4 774	795
250 to 499 acres	51	17 339	42 322	6	1 632	36	11 097	2 307	887
500 acres and over	22	20 912	54 643	3	3 440	15	13 084	2 997	28

	Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy and mixtures of clover and grasses for hay			Small grain hay		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	45	1 610	3 114	260	12 653	20 609	212	9 511	18 051
1 to 14 acres	18	131	290	61	503	1 082	82	556	1 027
15 to 24 acres	14	277	564	46	870	1 460	49	914	1 962
25 to 49 acres	5	142	230	69	2 382	3 656	28	1 011	1 900
50 to 99 acres	4	270	505	48	3 044	5 365	28	1 839	3 682
100 to 249 acres	3	440	1 060	30	4 052	5 878	20	2 560	4 518
250 to 499 acres	1	350	465	6	1 802	3 168	2	745	1 190
500 acres and over	-	-	-	-	-	-	3	1 886	3 772

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	9	214	365	97	3 733	5 806	1 785	90 333	225 408
1 to 14 acres	6	49	55	42	340	608	548	4 351	9 970
15 to 24 acres	1	15	20	16	298	459	394	7 356	16 533
25 to 49 acres	-	-	-	21	738	996	409	13 830	34 637
50 to 99 acres	1	50	50	8	487	727	228	14 910	33 622
100 to 249 acres	1	100	240	8	1 170	1 991	161	23 157	57 328
250 to 499 acres	-	-	-	2	700	1 025	29	9 935	25 961
500 acres and over	-	-	-	-	-	-	16	16 794	47 357

				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	265	36 753	6 225 564	171	28 394	231	36 604	40 967	436
1 to 9 hundredweight	14	(X)	88	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	251	36 753	6 225 476	171	28 394	231	36 604	40 967	436
0.1 to 0.9 acre	40	12	1 488	6	2	26	9	6	-
1.0 to 2.9 acres	12	13	1 892	4	4	8	9	8	-
3.0 to 4.9 acres	8	26	4 916	2	7	6	20	12	-
5.0 to 9.9 acres	6	38	4 159	1	5	6	38	46	-
10.0 to 24.9 acres	12	225	34 506	7	135	12	225	234	-
25.0 to 49.9 acres	24	874	141 118	20	715	24	839	894	38
50.0 acres and over	149	35 565	6 037 397	131	27 526	149	35 464	39 767	398
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	92	495	63 068	10	285	72	486	281	-
1 to 19 bushels	8	(X)	76	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	84	495	62 992	10	285	72	486	281	-
0.1 to 0.9 acre	30	12	1 454	-	-	21	9	6	-
1.0 to 2.9 acres	30	45	6 146	4	6	27	41	18	-
3.0 to 4.9 acres	5	17	1 495	-	-	5	15	9	-
5.0 to 9.9 acres	8	50	5 470	1	5	8	50	41	-
10.0 to 24.9 acres	8	117	12 911	3	45	8	117	62	-
25.0 to 49.9 acres	1	25	4 166	-	-	1	25	25	-
50.0 acres and over	2	229	31 350	2	229	2	229	120	-
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	1 631	13 881	23 307 804	695	9 356	1 631	13 678	18 320	85
0.1 to 0.5 acre	9	2	2 535	2	1	9	2	3	-
0.5 to 0.9 acre	38	27	45 324	3	2	38	27	29	-
1.0 to 1.4 acres	57	64	112 271	5	6	57	64	70	1
1.5 to 1.9 acres	88	146	231 022	5	7	88	145	155	1
2.0 to 2.9 acres	212	502	811 379	36	86	212	501	496	13
3.0 to 4.9 acres	398	1 467	2 469 544	103	391	398	1 456	1 444	1
5.0 to 9.9 acres	416	2 783	4 747 204	198	1 357	416	2 769	2 986	19
10.0 to 19.9 acres	266	3 459	6 101 924	210	2 738	266	3 471	3 908	17
20.0 acres and over	147	5 431	8 786 601	133	4 768	147	5 243	9 229	33
Cotton			Bales						
By number of acres harvested, 1969:									
Total	326	9 486	9 812	1	9	295	9 230	3 626	76
1 to 4 acres	51	141	88	-	-	40	113	35	2
5 to 9 acres	81	530	373	-	-	70	460	163	9
10 to 14 acres	56	648	446	-	-	49	572	181	10
15 acres	9	135	77	1	9	7	105	24	2
16 to 19 acres	13	227	234	-	-	13	227	99	1
20 to 24 acres	12	253	190	-	-	12	253	96	-
25 to 29 acres	14	366	318	-	-	14	366	109	30
30 to 49 acres	33	1 171	1 099	-	-	33	1 171	419	-
50 to 99 acres	38	2 436	2 227	-	-	38	2 436	918	14
100 to 199 acres	14	1 915	2 408	-	-	14	1 863	854	8
200 to 299 acres	1	225	240	-	-	1	225	60	-
300 to 499 acres	3	939	1 382	-	-	3	939	499	-
500 acres and over	1	500	730	-	-	1	500	169	-

			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	8 630	943 190	3 395	543 096	8 147	931 477	720 828	31 121
0.1 to 0.9 acre	49	22	11	5	31	13	12	(Z)
1.0 to 4.9 acres	509	1 229	62	152	316	775	545	8
5.0 to 9.9 acres	595	4 101	126	894	462	3 228	2 589	25
10.0 to 19.9 acres	1 556	20 967	449	5 938	1 459	19 859	16 649	209
20.0 to 49.9 acres	3 221	95 824	1 116	31 480	3 197	94 473	72 868	903
50.0 to 99.9 acres	1 364	92 433	679	40 204	1 355	91 478	71 167	594
100.0 to 249.9 acres	782	115 646	495	66 084	777	114 043	87 603	617
250.0 to 499.9 acres	253	86 854	189	54 138	249	85 055	68 060	340
500.0 acres and over	301	526 113	268	344 202	301	522 552	401 334	28 425

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	14	76	5 529	8	464	13	5 065	20 617
1 to 19 trees	11	2	53	6	13	10	40	241
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	2	24	1 593	1	70	2	1 523	3 647
1,000 to 4,999 trees	1	50	3 883	1	381	1	3 502	16 729
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	126	3 426	306 908	45	106 640	104	200 268	20 357 240
1 to 19 trees	17	3	113	5	36	13	77	2 229
20 to 99 trees	20	18	814	7	206	17	608	23 769
100 to 199 trees	4	6	469	-	-	4	469	8 100
200 to 499 trees	11	49	3 105	3	400	10	2 705	50 418
500 to 999 trees	14	96	8 993	4	2 095	12	6 898	181 750
1,000 to 4,999 trees	52	1 378	132 184	23	41 573	41	90 611	2 216 974
5,000 to 9,999 trees	5	420	32 230	2	10 330	4	21 900	1 074 000
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	3	1 456	129 000	1	52 000	3	77 000	16 800 000
Pears								
By number of trees, 1969:								
Total trees	48	53	3 644	23	1 753	44	1 891	55 248
1 to 19 trees	29	5	250	11	46	28	204	16 665
20 to 99 trees	10	6	409	5	77	9	332	26 379
100 to 199 trees	3	4	325	1	125	2	200	6 000
200 to 499 trees	5	21	1 470	5	315	5	1 155	6 204
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	1	17	1 190	1	1 190	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	34	18	3 057	29	1 486	28	1 571	6 546
1 to 19 vines	23	2	346	22	164	20	182	2 831
20 to 99 vines	3	(Z)	91	1	18	3	73	1 120
100 to 199 vines	4	4	570	4	419	2	151	90
200 to 499 vines	1	1	200	-	-	1	200	-
500 to 999 vines	3	11	1 850	2	885	2	965	2 505
1,000 to 4,999 vines	-	-	-	-	-	-	-	-
5,000 to 9,999 vines	-	-	-	-	-	-	-	-
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	15	8	784	8	352	11	432	4 470
1 to 19 trees	9	1	59	4	29	6	30	270
20 to 99 trees	3	1	65	1	25	2	40	400
100 to 199 trees	2	4	360	2	148	2	212	3 500
200 to 499 trees	1	2	300	1	150	1	150	300
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	7 607	723 080	53 641 046	2 983	9 197 621	7 480	44 443 425	132 732 960
1 to 19 trees	24	5	228	11	50	16	178	374
20 to 99 trees	96	109	5 361	19	653	93	4 708	12 800
100 to 199 trees	109	280	15 902	40	1 679	106	14 223	41 074
200 to 499 trees	594	3 572	210 315	163	12 902	583	197 413	791 598
500 to 999 trees	1 303	15 348	947 298	403	60 467	1 294	886 831	3 142 949
1,000 to 4,999 trees	4 036	134 259	9 120 021	1 625	945 814	3 973	8 174 207	23 229 322
5,000 to 9,999 trees	711	67 834	4 832 952	333	588 485	700	4 244 467	12 173 530
10,000 to 24,999 trees	397	82 097	6 064 931	183	751 522	389	5 313 409	15 415 607
25,000 trees and over	337	419 576	32 444 038	206	6 836 049	326	25 607 989	77 925 706

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	19 716	1 116 891 769	880	1 207 049	4 310	15 494 154	2 767	16 917 993
Grains	3 081	18 596 845	40	46 468	671	948 038	433	965 878
Tobacco	1 636	29 451 500	5	10 430	320	748 790	240	889 490
Cotton and cottonseed	289	1 027 695	5	5 385	63	42 391	46	51 093
Field seeds, hay, forage, and silage	1 311	4 623 066	35	26 889	223	265 365	168	265 525
Other field crops	2 021	80 619 800	1	140	387	576 226	272	642 227
Vegetables, sweet corn, and melons	2 074	184 442 608	22	27 886	288	581 349	206	755 331
Fruits, nuts, and berries	8 301	318 115 457	463	563 154	1 612	5 165 536	1 212	6 614 841
Poultry and poultry products	1 174	112 781 120	22	19 205	109	129 937	65	166 214
Dairy products	607	108 531 388	1	523	10	18 103	18	57 183
Dairy cattle and calves	767	12 782 864	11	7 412	81	118 912	51	95 195
Other cattle and calves	8 146	127 361 589	282	329 605	1 983	4 271 980	1 192	3 871 611
Hogs, sheep, and goats	3 388	14 675 084	46	36 695	945	1 473 878	575	1 393 266
Other livestock and livestock products	839	9 914 544	99	96 923	190	311 686	98	243 478
Nursery and greenhouse products	1 208	89 181 410	22	31 628	190	585 103	138	679 224
Forest products	1 167	4 786 799	15	4 706	269	256 860	154	227 437

	$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	1 770	15 307 527	2 043	24 955 377	1 292	22 159 032	1 654	39 871 164
Grains	320	1 029 884	409	1 566 967	244	1 091 470	356	2 461 182
Tobacco	148	707 005	216	1 263 679	144	1 235 258	188	2 163 929
Cotton and cottonseed	27	31 888	50	96 245	16	44 122	30	138 384
Field seeds, hay, forage, and silage	111	304 292	142	326 278	109	238 764	150	548 367
Other field crops	204	634 120	272	1 270 733	137	887 893	203	1 595 728
Vegetables, sweet corn, and melons	167	780 316	230	1 394 853	149	1 284 100	196	2 217 858
Fruits, nuts, and berries	820	6 370 095	954	10 252 874	652	9 589 948	744	15 310 696
Poultry and poultry products	41	171 097	53	431 270	47	599 416	99	2 035 948
Dairy products	22	119 168	30	192 141	10	98 921	30	540 659
Dairy cattle and calves	36	65 375	42	124 932	15	56 353	43	165 170
Other cattle and calves	740	3 050 902	885	4 569 498	544	3 988 799	715	7 443 330
Hogs, sheep, and goats	339	1 053 825	434	1 707 197	239	1 240 056	294	1 803 189
Other livestock and livestock products	50	153 812	79	380 976	47	377 983	56	561 656
Nursery and greenhouse products	93	700 947	99	1 067 754	81	1 260 573	115	2 494 409
Forest products	87	134 801	144	309 980	70	165 376	94	390 659

	$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	950	32 616 943	1 021	49 728 282	626	43 117 580	2 403	855 516 668
Grains	195	1 930 228	176	2 002 920	84	1 316 818	153	5 236 992
Tobacco	96	1 646 485	88	2 065 879	66	2 009 156	125	16 711 399
Cotton and cottonseed	19	100 865	16	131 337	9	110 334	8	275 651
Field seeds, hay, forage, and silage	95	470 232	84	561 165	46	254 394	148	1 361 795
Other field crops	123	1 484 346	117	2 733 726	66	2 438 694	239	68 355 967
Vegetables, sweet corn, and melons	135	2 183 518	140	3 762 555	85	3 695 335	456	167 759 507
Fruits, nuts, and berries	408	11 736 688	443	16 918 527	212	11 695 431	781	223 897 667
Poultry and poultry products	77	2 280 278	130	6 019 535	118	7 237 409	413	93 690 811
Dairy products	38	885 795	62	2 579 216	42	2 361 854	344	101 677 825
Dairy cattle and calves	38	147 258	67	364 195	40	333 201	343	11 304 861
Other cattle and calves	401	5 389 329	404	7 363 941	256	6 390 560	744	80 692 034
Hogs, sheep, and goats	170	1 412 660	110	1 043 147	83	898 801	153	2 612 370
Other livestock and livestock products	38	418 462	38	496 434	32	457 545	112	6 415 589
Nursery and greenhouse products	70	2 178 813	77	3 146 087	57	3 678 050	266	73 358 822
Forest products	68	351 986	75	539 618	43	239 998	148	2 165 378

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..	483	324	86	33	82	1 331	206
Production contract or agreement .. farms..	403	131	33	12	47	645	136
Co-op ..... farms..	111	97	6	6	10	334	53
Processor ..... farms..	165	23	6	3	27	181	63
Other ..... farms..	140	13	21	3	11	174	27
Marketing contract or agreement, sales only ..... farms..	192	239	34	11	43	1 019	131
Marketing association ..... farms..	27	159	12	2	8	258	23
Co-op ..... farms..	68	82	4	2	15	532	52
Other ..... farms..	98	9	19	7	20	300	61
Contractor furnished–							
Credit ..... farms..	20	-	3	2	10	171	31
Labor ..... farms..	29	-	5	-	12	568	44
Equipment ..... farms..	25	-	5	-	9	530	45
Seed ..... farms..	-	-	-	-	15	17	17
Feed ..... farms..	317	-	5	3	-	-	-
Other ..... farms..	220	8	6	1	7	171	30
Nothing ..... farms..	23	177	15	5	26	253	74
Amount received ..... farms..	353	181	69	24	63	1 027	121
dollars..	8 858 171	47 531 934	1 241 994	101 704	2 350 553	31 699 501	8 604 468
$1 to $2,499 ..... farms..	28	2	25	14	17	149	15
dollars..	44 181	2 007	25 617	9 845	13 175	187 708	13 630
$2,500 to $4,999 ..... farms..	42	1	10	5	10	206	6
dollars..	156 236	3 000	36 246	13 419	33 570	763 948	20 141
$5,000 to $7,499 ..... farms..	41	-	5	1	1	129	4
dollars..	253 108	-	27 651	6 000	6 821	766 936	27 291
$7,500 to $9,999 ..... farms..	59	1	7	-	2	75	7
dollars..	504 713	8 360	58 066	-	18 496	653 252	63 023
$10,000 to $14,999 ..... farms..	53	1	5	2	7	110	9
dollars..	649 237	13 556	63 794	24 283	81 478	1 333 728	105 519
$15,000 to $19,999 ..... farms..	37	5	4	-	4	81	8
dollars..	624 197	77 397	67 950	-	65 409	1 383 288	132 413
$20,000 and over ..... farms..	93	171	13	2	22	277	72
dollars..	6 626 499	47 427 614	962 670	48 157	2 131 604	26 610 641	8 242 451
Market value of sales for items for which contracts were reported ..... farms..	483	324	86	33	82	1 331	206
dollars..	56 140 536	74 154 320	3 708 426	196 530	13 034 617	55 416 266	32 035 241
Market value of all sales for farms with specified items under contract ..... farms..	483	324	86	33	82	1 331	206
dollars..	58 981 693	84 066 628	10 734 171	1 625 491	16 675 257	80 137 096	52 423 032

Class 1-5 Farms

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

Farms and Land in Farms	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Class 1 5 farms . . . number.	20 096	416	14 668	208	3 917	154	1 511	54
percent. .	100.0	2.1	73.0	1.0	19.5	.8	7.5	.3
Land in farms . . . . . acres .	12 718 344	88 205	6 653 130	35 471	4 804 080	45 791	1 261 134	6 943
Average size of farm . . . . acres.	632.8	212.0	453.5	170.5	1 226.4	297.3	834.6	128.5
Value of land and buildings . . dollars .	4 498 327 866	20 451 523	2 866 524 050	9 580 816	1 254 299 307	7 629 870	377 504 509	3 240 837
Average per farm . . . . . dollars. .	223 841	49 162	195 427	46 061	320 219	49 544	249 837	60 015
Average per acre . . . . . dollars. .	353.68	231.86	430.85	270.10	261.09	166.62	299.33	466.77
Number of farms by value of farm:								
$1 to $9,999	1 373	61	1 123	33	74	15	176	13
$10,000 to $19,999	2 317	108	1 862	65	274	27	181	16
$20,000 to $39,999	4 095	117	3 187	45	667	63	241	9
$40,000 to $69,999	3 786	75	2 881	39	687	29	218	7
$70,000 to $99,999	1 987	18	1 387	11	491	6	109	1
$100,000 to $149,999	1 922	14	1 334	6	450	5	138	3
$150,000 to $199,999	1 061	7	725	2	255	4	81	1
$200,000 to $499,999	2 038	11	1 299	4	550	4	189	3
$500,000 and over	1 517	5	870	3	469	1	178	1
Owned and rented lands by farm operator:								
Land owned . . . . . farms	18 623	362	14 668	208	3 917	154	38	-
acres.	9 561 818	60 456	7 282 191	39 743	2 270 278	20 713	9 349	-
Land rented or leased from others . . . . farms. .	5 474	209	46	1	3 917	154	1 511	54
acres.	4 001 503	33 658	7 843	2	2 691 481	26 628	1 302 179	7 028
Land rented or leased to others . farms. .	1 511	36	1 091	17	333	17	87	2
acres	844 977	5 909	636 904	4 274	157 679	1 550	50 394	85
Land in Farms According to Use								
Total cropland . . . . . farms	17 880	408	13 134	205	3 580	153	1 166	50
acres. .	3 336 659	42 533	1 880 813	18 173	1 220 999	19 783	234 847	4 577
Harvested cropland . . . . . farms. .	16 467	398	12 064	199	3 362	150	1 041	49
acres .	2 137 396	23 512	1 235 215	9 029	732 093	10 881	170 088	3 602
Number of farms by acres harvested								
1 to 49 acres	9 551	236	7 876	132	1 198	73	477	31
50 to 99 acres	3 009	100	2 113	46	713	47	183	7
100 to 199 acres	1 907	48	1 089	19	667	23	151	6
200 to 499 acres	1 302	10	618	1	537	6	147	3
500 to 999 acres	397	4	181	1	160	1	56	2
1,000 acres and over . . .	301	-	187	-	87	-	27	-
1,000 to 1,999 acres . .	180	-	110	-	50	-	20	-
2,000 acres and over . . .	121	-	77	-	37	-	7	-
Cropland used only for pasture or grazing . . . . . farms .	5 946	203	3 947	95	1 708	98	291	10
acres.	754 382	9 774	427 594	3 904	282 041	5 591	44 747	279
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms .	1 381	61	908	40	432	20	41	1
acres. .	83 076	2 012	49 884	1 062	30 015	943	3 177	7
Cropland on which all crops failed . . . . . farms.	560	36	274	9	234	21	52	6
acres	28 327	656	11 708	84	13 466	488	3 153	84
Cropland in cultivated summer fallow . . . . . farms .	461	26	312	17	138	8	11	1
acres. .	26 350	646	15 404	350	10 775	278	171	18
Cropland idle . . . . . farms.	3 353	121	2 313	68	904	41	136	12
acres. .	307 128	5 933	141 008	3 744	152 609	1 602	13 511	587
Total woodland . . . . farms	7 207	230	4 990	123	1 967	97	250	10
acres.	3 344 755	18 125	1 549 490	8 178	1 411 427	8 827	383 838	1 120
Woodland pastured . . . farms	4 040	121	2 666	65	1 211	51	163	5
acres. .	2 311 167	8 398	862 365	3 362	1 144 606	4 890	304 196	146
Woodland not pastured . . farms	4 318	162	3 091	90	1 112	64	115	8
acres .	1 033 588	9 727	687 125	4 816	266 821	3 937	79 642	974
Pastureland and rangeland (other than cropland and woodland pasture) . farms	5 289	81	3 427	47	1 463	30	399	4
acres .	5 293 142	22 145	2 724 422	6 667	1 982 510	15 210	586 210	268
Improved pastureland and rangeland . . . . . farms.	3 875	50	2 480	29	1 109	19	286	2
acres. .	1 890 105	5 093	1 063 666	3 514	665 966	1 553	160 473	26
Pastureland and rangeland not improved . . . . farms .	2 650	45	1 726	27	725	16	199	2
acres. .	3 403 037	17 052	1 660 756	3 153	1 316 544	13 657	425 737	242
All other land (see text) . . . . . farms. .	10 318	268	7 637	139	2 272	111	409	18
acres	743 788	5 402	498 405	2 453	189 144	1 971	56 239	978
Total pastureland (all types) . . . farms.	10 365	262	6 859	133	2 832	114	674	15
acres.	8 358 691	40 317	4 014 381	13 933	3 409 157	25 691	935 153	693
Irrigated land . . . . . farms.	6 280	63	4 540	37	1 192	13	548	13
acres .	1 347 860	3 323	769 098	1 541	457 931	324	120 831	1 458
Cropland harvested . . . . . farms. .	6 069	63	4 412	37	1 133	13	524	13
acres .	978 649	3 121	591 374	1 499	293 465	324	93 810	1 298
Artificial drainage . . . . . farms .	4 304	50	3 004	24	833	12	467	14
acres	2 496 342	5 883	1 231 064	2 933	1 055 054	597	210 224	2 353
Conservation practices								
Grain or row crops farmed on the contour . . . . farms .	381	19	188	13	165	2	28	4
acres. .	24 484	933	9 485	756	13 110	31	1 889	146
Stripcropping systems to control erosion . . . . . farms	46	2	24	-	19	2	3	-
acres. .	5 959	20	3 003	-	2 457	20	499	-
Cropland and pastureland having terraces . . . . farms.	469	6	252	2	193	3	24	1
acres. .	43 748	214	20 288	92	21 437	115	2 023	7

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farms and Land in Farms						
Class 1-5 farms ..... number..	20 096	15 868	2 350	1 539	130	209
percent..	100.0	79.0	11.7	7.7	.6	1.0
Land in farms ..... acres..	12 718 344	6 946 161	1 491 680	2 578 686	1 478 720	223 097
Average size of farm ..... acres..	632.8	437.7	634.7	1 675.5	11 374.7	1 067.4
Value of land and buildings .....dollars..	4 498 327 866	2 045 922 748	592 447 546	1 103 468 891	502 471 703	254 016 978
Average per farm .....dollars..	223 841	128 933	252 105	717 003	3 865 166	1 215 392
Average per acre .....dollars..	353.68	294.54	397.16	427.91	339.80	1 138.59
Number of farms by value of farm:						
$1 to $9,999	1 373	1 209	137	22	-	5
$10,000 to $19,999	2 317	2 065	183	53	4	12
$20,000 to $39,999	4 095	3 595	361	99	4	36
$40,000 to $69,999	3 786	3 150	462	136	3	35
$70,000 to $99,999	1 987	1 570	258	136	2	21
$100,000 to $149,999	1 922	1 476	260	163	4	19
$150,000 to $199,999	1 061	771	145	134	2	9
$200,000 to $499,999	2 038	1 304	321	366	23	24
$500,000 and over	1 517	728	223	430	88	48
Owned and rented lands by farm operator:						
Land owned .....farms..	18 623	14 866	2 116	1 326	123	192
acres..	9 561 818	4 679 165	950 500	2 181 921	1 561 036	189 196
Land rented or leased from others .....farms..	5 474	4 203	741	462	30	38
acres..	4 001 503	2 623 653	654 158	575 753	107 291	40 648
Land rented or leased to others .farms..	1 511	1 168	178	129	18	18
acres..	844 977	356 657	112 978	178 988	189 607	6 747
Land in Farms According to Use						
Total cropland .....farms..	17 880	14 003	2 160	1 402	120	195
acres..	3 336 659	1 754 215	419 557	752 113	285 805	124 969
Harvested cropland .....farms..	16 467	12 803	2 029	1 325	119	191
acres..	2 137 396	939 821	290 356	576 715	222 732	107 772
Number of farms by acres harvested:						
1 to 49 acres	9 551	8 107	969	362	11	102
50 to 99 acres	3 009	2 343	403	228	7	28
100 to 199 acres	1 907	1 374	291	210	10	22
200 to 499 acres	1 302	759	251	269	20	3
500 to 999 acres	397	171	77	126	16	7
1,000 acres and over	301	49	38	130	55	29
1,000 to 1,999 acres	180	38	25	78	24	15
2,000 acres and over	121	11	13	52	31	14
Cropland used only for pasture or grazing .....farms..	5 946	5 024	634	248	10	30
acres..	754 382	554 380	84 001	89 595	14 651	11 755
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	1 381	1 183	147	38	7	6
acres..	83 076	65 992	8 526	4 106	1 251	3 201
Cropland on which all crops failed .....farms..	560	459	77	19	3	2
acres..	28 327	19 848	3 662	4 022	587	208
Cropland in cultivated summer fallow .....farms..	461	384	52	23	-	2
acres..	26 350	18 576	3 751	3 983	-	40
Cropland idle .....farms..	3 353	2 727	391	200	21	14
acres..	307 128	155 598	29 261	73 692	46 584	1 993
Total woodland .....farms..	7 207	5 976	801	352	33	45
acres..	3 344 755	2 000 050	439 622	655 848	203 051	46 184
Woodland pastured .....farms..	4 040	3 378	437	185	19	21
acres..	2 311 167	1 355 357	317 095	491 750	123 383	23 582
Woodland not pastured .....farms..	4 318	3 552	509	211	17	29
acres..	1 033 588	644 693	122 527	164 098	79 668	22 602
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	5 289	4 222	597	390	41	39
acres..	5 293 142	2 817 140	546 778	1 017 183	865 015	47 026
Improved pastureland and rangeland .....farms..	3 875	3 048	467	302	33	25
acres..	1 890 105	949 429	229 985	509 192	188 954	12 545
Pastureland and rangeland not improved .....farms..	2 650	2 129	276	198	26	21
acres..	3 403 037	1 867 711	316 793	507 991	676 061	34 481
All other land (see text) .....farms..	10 318	8 395	1 092	679	71	81
acres..	743 788	374 756	85 723	153 542	124 849	4 918
Total pastureland (all types) .....farms..	10 365	8 556	1 120	580	43	66
acres..	8 358 691	4 726 877	947 874	1 598 528	1 003 049	82 363
Irrigated land .....farms..	6 280	4 255	957	888	96	84
acres..	1 347 860	381 638	198 093	525 802	196 067	46 260
Cropland harvested .....farms..	6 069	4 114	925	855	94	81
acres..	978 649	259 473	135 369	396 781	144 232	42 794
Artificial drainage .....farms..	4 304	2 969	600	609	68	58
acres..	2 496 342	991 507	303 436	758 251	428 235	14 913
Conservation practices:						
Grain or row crops farmed on the contour .....farms..	381	318	44	15	-	4
acres..	24 484	19 025	3 732	1 524	-	203
Stripcropping systems to control erosion .....farms..	46	34	8	4	-	-
acres..	5 959	4 092	1 335	532	-	-
Cropland and pastureland having terraces .....farms..	469	385	64	18	-	2
acres..	43 748	33 047	7 655	2 963	-	83

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Color and Tenure of Farm Operators								
All farm operators	20 096	416	14 668	208	3 917	154	1 511	54
Full owners	14 668	208	14 668	208	-	-	-	-
Part owners	3 917	154	-	-	3 917	154	-	-
Tenants	1 511	54	-	-	-	-	1 511	54
White farm operators	19 633	-	14 426	-	3 754	-	1 453	-
Full owners	14 426	-	14 426	-	-	-	-	-
Part owners	3 754	-	-	-	3 754	-	-	-
Tenants	1 453	-	-	-	-	-	1 453	-
Negro farm operators	416	416	208	208	154	154	54	54
Full owners	208	208	208	208	-	-	-	-
Part owners	154	154	-	-	154	154	-	-
Tenants	54	54	-	-	-	-	54	54
Farms by Type of Organization								
Individual or family . farms	15 868	356	11 703	181	3 136	139	1 029	36
acres	6 946 161	76 585	3 343 153	31 438	2 839 239	42 284	763 769	2 863
Partnership . farms	2 350	47	1 614	22	497	14	239	11
acres	1 491 680	6 992	644 512	3 583	572 926	2 537	274 242	872
Corporation, including family owned . farms	1 669	10	1 178	3	265	1	226	6
acres	4 057 406	3 595	2 498 644	347	1 346 889	970	211 873	2 278
10 or fewer shareholders . farms	1 539	8	1 078	2	242	1	219	5
acres	2 578 686	3 408	1 461 038	207	910 327	970	207 321	2 231
More than 10 shareholders . farms	130	2	100	1	23	-	7	1
acres	1 478 720	187	1 037 606	140	436 562	-	4 552	47
Other . farms	209	3	173	2	19	-	17	1
acres	223 097	1 033	166 821	103	45 026	-	11 250	930
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	225	3	113	1	47	1	65	1
25 to 34 years	1 650	31	866	13	456	6	328	12
35 to 44 years	3 578	55	2 380	18	850	21	348	16
45 to 54 years	5 500	135	3 937	57	1 188	62	375	16
55 to 64 years	5 533	137	4 268	81	970	50	295	6
65 years and over	3 610	55	3 104	38	406	14	100	3
Average age	52.4	52.8	54.1	55.1	49.3	52.9	44.8	43.3
Farm operators by place of residence:								
On farm operated	10 525	265	7 415	128	2 674	119	436	18
Not on farm operated	6 815	90	5 043	42	914	22	858	26
Farm operators reporting days of work off farm	9 466	203	7 055	103	1 677	78	734	22
1 to 49 days	1 038	42	622	18	343	24	73	-
50 to 99 days	733	28	507	17	162	10	64	1
100 to 199 days	1 181	38	853	17	221	14	107	7
200 days and over	6 514	95	5 073	51	951	30	490	14
Farms by Size								
1 to 9 acres	1 223	17	1 031	9	53	-	139	8
10 to 49 acres	5 229	75	4 577	41	349	16	303	18
50 to 69 acres	1 305	38	1 033	23	171	12	101	3
70 to 99 acres	1 616	47	1 284	22	237	22	95	3
100 to 139 acres	1 628	61	1 216	25	303	30	109	6
140 to 179 acres	1 372	60	990	39	290	17	92	4
180 to 219 acres	953	28	633	10	233	14	87	4
220 to 259 acres	743	20	500	9	193	9	50	2
260 to 499 acres	2 475	43	1 478	20	819	20	178	3
500 to 999 acres	1 680	20	957	7	570	10	153	3
1,000 to 1,999 acres	841	3	458	1	291	2	92	-
2,000 acres and over	1 031	4	511	2	408	2	112	-
Farms by Economic Class								
Class 1a Sales of $100,000 and over	1 987	8	1 134	1	566	1	287	6
Class 1b– " $40,000 to $99,999	2 063	10	1 387	5	504	4	172	1
Class 2– " $20,000 to $39,999	2 604	31	1 759	16	671	12	174	3
Class 3– " $10,000 to $19,999	3 335	57	2 405	23	714	26	216	8
Class 4– " $5,000 to $9,999	4 537	133	3 433	61	794	60	310	12
Class 5– " $2,500 to $4,999	5 570	177	4 550	102	668	51	352	24
Farms by Type (see text)								
Cash grain farms	783	35	357	17	344	13	82	5
Tobacco farms	903	87	541	43	296	37	66	7
Cotton farms	28	2	10	-	14	-	4	2
Other field crop farms	659	49	264	20	311	24	84	5
Vegetable farms	1 149	41	355	11	425	11	369	19
Fruit and nut farms	7 185	38	6 693	34	384	4	108	-
Poultry farms	956	5	845	4	91	-	20	1
Dairy farms	547	7	317	5	151	2	79	-
Livestock farms other than poultry and dairy farms	2 825	71	1 980	36	673	26	172	9
Livestock ranches	2 155	7	1 250	4	617	3	288	-
General farms	970	61	518	24	398	32	54	5
Miscellaneous farms	1 936	13	1 538	10	213	2	185	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
Color and Tenure of Farm Operators						
All farm operators	20 096	15 868	2 350	1 539	130	209
Full owners	14 668	11 703	1 614	1 078	100	173
Part owners	3 917	3 136	497	242	23	19
Tenants	1 511	1 029	239	219	7	17
White farm operators	19 633	15 484	2 296	1 523	128	202
Full owners	14 426	11 503	1 588	1 068	99	168
Part owners	3 754	2 990	482	241	23	18
Tenants	1 453	991	226	214	6	16
Negro farm operators	416	356	47	8	2	3
Full owners	208	181	22	2	1	2
Part owners	154	139	14	1	-	-
Tenants	54	36	11	5	1	1
Farms by Type of Organization						
Individual or family ..... farms	15 868	15 868	-	-	-	-
acres	6 946 161	6 946 161	-	-	-	-
Partnership ..... farms	2 350	-	2 350	-	-	-
acres	1 491 680	-	1 491 680	-	-	-
Corporation, including family owned ..... farms	1 669	-	-	1 539	130	-
acres	4 057 406	-	-	2 578 686	1 478 720	-
10 or fewer shareholders ..... farms	1 539	-	-	1 539	-	-
acres	2 578 686	-	-	2 578 686	-	-
More than 10 shareholders ..... farms	130	-	-	-	130	-
acres	1 478 720	-	-	-	1 478 720	-
Other ..... farms	209	-	-	-	-	209
acres	223 097	-	-	-	-	223 097
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	225	179	30	13	-	3
25 to 34 years	1 650	1 210	270	138	8	24
35 to 44 years	3 578	2 717	427	359	31	44
45 to 54 years	5 500	4 308	629	472	40	51
55 to 64 years	5 533	4 483	627	329	42	52
65 years and over	3 610	2 971	367	228	9	35
Average age	52.4	52.9	50.9	50.5	51.1	51.0
Farm operators by place of residence:						
On farm operated	10 525	8 943	1 049	456	24	53
Not on farm operated	6 815	4 466	1 146	981	96	126
Farm operators reporting days of work off farm	9 466	7 708	1 096	525	41	96
1 to 49 days	1 038	844	115	60	3	16
50 to 99 days	733	592	93	40	4	4
100 to 199 days	1 181	973	132	64	7	5
200 days and over	6 514	5 299	756	361	27	71
Farms by Size						
1 to 9 acres	1 223	1 053	99	65	-	6
10 to 49 acres	5 229	4 419	526	206	9	69
50 to 69 acres	1 305	1 046	157	87	1	14
70 to 99 acres	1 616	1 301	188	105	2	20
100 to 139 acres	1 628	1 339	175	98	3	13
140 to 179 acres	1 372	1 142	139	77	4	10
180 to 219 acres	953	759	124	64	4	2
220 to 259 acres	743	597	101	41	2	2
260 to 499 acres	2 475	1 915	345	202	8	5
500 to 999 acres	1 680	1 165	249	240	13	13
1,000 to 1,999 acres	841	516	133	145	24	23
2,000 acres and over	1 031	616	114	209	60	32
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 987	841	343	673	94	36
Class 1b– " $40,000 to $99,999	2 063	1 460	316	260	10	17
Class 2– " $20,000 to $39,999	2 604	1 995	361	201	9	38
Class 3– " $10,000 to $19,999	3 335	2 766	391	151	1	26
Class 4– " $5,000 to $9,999	4 537	3 894	464	126	4	49
Class 5– " $2,500 to $4,999	5 570	4 912	475	128	12	43
Farms by Type (see text)						
Cash-grain farms	783	678	86	13	2	4
Tobacco farms	903	783	98	19	1	2
Cotton farms	28	25	1	-	-	2
Other field-crop farms	659	500	74	69	7	9
Vegetable farms	1 149	829	187	121	10	2
Fruit and nut farms	7 185	5 370	931	676	68	140
Poultry farms	956	802	91	56	5	2
Dairy farms	547	329	89	126	1	2
Livestock farms other than poultry and dairy farms	2 825	2 496	265	53	2	9
Livestock ranches	2 155	1 767	226	123	17	22
General farms	970	833	105	28	2	2
Miscellaneous farms	1 936	1 456	197	255	15	13

Class 1-5 Farms

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

Value of Products Sold	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Market value of all agricultural products sold . . . farms.	20 096	416	14 668	208	3 917	154	1 511	54
dollars.	116 891 769	5 556 913	622 297 824	1 853 215	369 876 418	1 636 477	124 717 527	2 067 221
Farms by value of agricultural products sold:								
Under $2,500 (see text).	1 260	24	1 100	21	84	1	76	2
$2,500 to $4,999	4 310	153	3 450	81	584	50	276	22
$5,000 to $7,499	2 767	88	2 144	44	437	39	186	5
$7,500 to $9,999	1 770	45	1 289	17	357	21	124	7
$10,000 to $14,999	2 043	47	1 464	17	435	23	144	7
$15,000 to $19,999	1 292	10	941	6	279	3	72	1
$20,000 to $29,999	1 654	21	1 132	7	415	11	107	3
$30,000 to $39,999	950	10	627	9	256	1	67	-
$40,000 to $59,999	1 021	7	694	5	242	2	85	-
$60,000 to $79,999	626	3	419	-	150	2	57	1
$80,000 and over	2 403	8	1 408	1	678	1	317	6
Grains sold . . . . . farms.	3 081	166	1 572	78	1 294	74	215	14
dollars.	18 596 845	378 034	7 237 299	120 443	9 879 789	222 543	1 479 757	35 048
Number of farms by value of grains sold:								
$1 to $2,499	1 670	123	987	67	581	49	102	7
$2,500 to $4,999	596	18	304	5	248	7	44	6
$5,000 to $9,999	400	21	166	5	197	15	37	1
$10,000 to $19,999	218	2	70	1	131	1	17	-
$20,000 to $39,999	134	2	24	-	101	2	9	-
$40,000 and over	63	-	21	-	36	-	6	-
Tobacco sold . . . . . farms.	1 636	142	990	73	551	61	95	8
dollars.	29 451 500	606 456	12 153 331	266 756	15 250 355	288 634	2 047 814	51 066
Number of farms by value of tobacco sold								
$1 to $2,499	329	52	240	34	71	16	18	2
$2,500 to $4,999	433	57	287	25	124	29	22	3
$5,000 to $9,999	395	27	231	12	139	13	25	2
$10,000 to $19,999	247	2	128	1	111	1	8	-
$20,000 to $39,999	117	4	50	1	56	2	11	1
$40,000 and over	115	-	54	-	50	-	11	-
Cotton and cottonseed sold. . . . . farms.	289	38	108	14	152	13	29	11
dollars.	1 027 695	14 101	134 956	2 564	817 379	6 310	75 360	5 227
Number of farms by value of cotton etc. sold:								
$1 to $2,499	205	38	91	14	92	13	22	11
$2,500 to $4,999	35	-	12	-	20	-	3	-
$5,000 to $9,999	31	-	5	-	24	-	2	-
$10,000 to $19,999	8	-	-	-	6	-	2	-
$20,000 to $39,999	6	-	-	-	6	-	-	-
$40,000 and over	4	-	-	-	4	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	1 311	39	778	18	465	17	68	4
dollars.	4 623 066	87 083	2 177 006	29 075	2 040 875	46 816	405 185	11 192
Number of farms by value of field seeds etc sold								
$1 to $2,499	910	28	550	16	323	10	37	2
$2,500 to $4,999	196	4	131	1	52	2	13	1
$5,000 to $9,999	121	6	68	-	46	5	7	1
$10,000 to $19,999	50	1	20	1	25	-	5	-
$20,000 to $39,999	23	-	7	-	11	-	5	-
$40,000 and over	11	-	2	-	8	-	1	-
Other field crops sold . . . . farms.	2 021	134	929	57	940	66	152	11
dollars.	80 619 800	407 515	12 508 966	132 699	60 016 286	194 052	8 094 548	80 764
Number of farms by value of other field crops sold:								
$1 to $2,499	828	77	489	35	300	38	39	4
$2,500 to $4,999	381	46	182	20	168	21	31	5
$5,000 to $9,999	283	6	103	-	163	5	17	1
$10,000 to $19,999	189	3	57	2	120	1	12	-
$20,000 to $39,999	107	1	33	-	62	1	12	-
$40,000 and over	233	1	65	-	127	-	41	1
Vegetables, sweet corn, and melons sold . . . . . farms.	2 074	83	763	24	887	32	424	27
dollars .	184 442 608	1 726 061	24 560 825	194 761	100 053 818	214 758	59 827 965	1 316 542
Number of farms by value of vegetables etc sold:								
$1 to $2,499	537	38	277	12	219	17	41	9
$2,500 to $4,999	361	18	184	7	134	8	43	3
$5,000 to $9,999	304	9	121	2	134	2	49	5
$10,000 to $19,999	234	9	73	1	122	3	39	5
$20,000 to $39,999	158	1	34	1	68	-	56	-
$40,000 and over	480	8	74	1	210	2	196	5
Fruits, nuts, and berries sold . . . farms.	8 301	55	7 417	44	753	11	131	-
dollars .	318 115 457	512 863	280 407 313	480 174	33 865 707	32 689	3 842 437	-
Number of farms by value of fruits etc. sold:								
$1 to $2,499	1 216	19	953	13	241	6	22	-
$2,500 to $4,999	1 600	11	1 464	9	112	2	24	-
$5,000 to $9,999	1 930	9	1 769	6	126	3	35	-
$10,000 to $19,999	1 452	8	1 353	8	80	-	19	-
$20,000 to $39,999	988	6	901	6	75	-	12	-
$40,000 and over	1 115	2	977	2	119	-	19	-

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Market value of all agricultural products sold ..... farms..	20 096	15 868	2 350	1 539	130	209
dollars..	1 116 891 769	425 602 970	137 640 763	381 496 143	119 466 871	52 685 022
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	1 260	1 065	114	64	8	9
$2,500 to $4,999	4 310	3 847	361	64	4	34
$5,000 to $7,499	2 767	2 387	285	64	3	28
$7,500 to $9,999	1 770	1 507	179	62	1	21
$10,000 to $14,999	2 043	1 719	222	85	1	16
$15,000 to $19,999	1 292	1 047	169	66	-	10
$20,000 to $29,999	1 654	1 292	220	114	5	23
$30,000 to $39,999	950	703	141	87	4	15
$40,000 to $59,999	1 021	743	158	108	3	9
$60,000 to $79,999	626	442	88	88	3	5
$80,000 and over	2 403	1 116	413	737	98	39
Grains sold ..... farms..	3 081	2 639	357	67	4	14
dollars..	18 596 845	13 240 599	2 690 281	2 209 020	378 259	78 686
Number of farms by value of grains sold:						
$1 to $2,499	1 670	1 458	176	26	1	9
$2,500 to $4,999	596	521	67	6	-	2
$5,000 to $9,999	400	347	42	10	-	1
$10,000 to $19,999	218	171	36	10	-	1
$20,000 to $39,999	134	107	21	5	1	-
$40,000 and over	63	35	15	10	2	1
Tobacco sold ..... farms..	1 636	1 405	198	27	1	5
dollars..	29 451 500	16 533 363	4 560 330	8 322 387	3 000	32 420
Number of farms by value of tobacco sold:						
$1 to $2,499	329	297	28	2	-	2
$2,500 to $4,999	433	386	45	1	1	-
$5,000 to $9,999	395	361	31	2	-	1
$10,000 to $19,999	247	197	46	2	-	2
$20,000 to $39,999	117	87	26	4	-	-
$40,000 and over	115	77	22	16	-	-
Cotton and cottonseed sold..... farms..	289	247	37	2	-	3
dollars..	1 027 695	911 296	95 488	983	-	19 928
Number of farms by value of cotton etc. sold:						
$1 to $2,499	205	174	28	2	-	1
$2,500 to $4,999	35	31	3	-	-	1
$5,000 to $9,999	31	27	4	-	-	-
$10,000 to $19,999	8	6	1	-	-	1
$20,000 to $39,999	6	5	1	-	-	-
$40,000 and over	4	4	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	1 311	1 060	153	83	11	4
dollars..	4 623 066	3 199 345	721 062	624 783	68 674	9 202
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	910	766	98	39	4	3
$2,500 to $4,999	196	148	28	16	4	-
$5,000 to $9,999	121	89	18	11	2	1
$10,000 to $19,999	50	36	5	9	-	-
$20,000 to $39,999	23	13	3	6	1	-
$40,000 and over	11	8	1	2	-	-
Other field crops sold ..... farms..	2 021	1 651	233	108	13	16
dollars..	80 619 800	20 367 607	7 154 580	30 027 788	21 515 234	1 554 591
Number of farms by value of other field crops sold:						
$1 to $2,499	828	742	77	6	1	2
$2,500 to $4,999	381	332	40	4	-	5
$5,000 to $9,999	283	242	30	9	-	2
$10,000 to $19,999	189	153	26	5	2	3
$20,000 to $39,999	107	71	28	8	-	-
$40,000 and over	233	111	32	76	10	4
Vegetables, sweet corn, and melons sold ..... farms..	2 074	1 566	339	149	13	7
dollars..	184 442 608	49 531 054	28 491 402	85 572 358	20 800 302	47 492
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	537	435	92	5	-	5
$2,500 to $4,999	361	324	32	5	-	-
$5,000 to $9,999	304	260	37	7	-	-
$10,000 to $19,999	234	191	41	2	-	-
$20,000 to $39,999	158	119	26	10	1	2
$40,000 and over	480	237	111	120	12	-
Fruits, nuts, and berries sold ..... farms..	8 301	6 257	1 074	741	83	146
dollars..	318 115 457	99 587 552	36 854 956	85 358 488	46 365 395	49 949 066
Number of farms by value of fruits etc. sold:						
$1 to $2,499	1 216	1 030	144	32	4	6
$2,500 to $4,999	1 600	1 374	154	51	1	20
$5,000 to $9,999	1 930	1 564	243	84	2	37
$10,000 to $19,999	1 452	1 118	189	123	3	19
$20,000 to $39,999	988	679	147	128	10	24
$40,000 and over	1 115	492	197	323	63	40

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry and poultry products sold . farms.	1 174	16	987	9	163	6	24	1
dollars.	112 781 120	153 405	94 833 195	79 171	15 284 233	234	2 663 692	(D)
Number of farms by value of poultry and poultry products sold								
$1 to $2,499	202	12	139	6	61	6	2	-
$2,500 to $4,999	44	1	39	1	3	-	2	-
$5,000 to $9,999	58	-	51	-	6	-	1	-
$10,000 to $19,999	80	-	70	-	9	-	1	-
$20,000 to $39,999	160	1	141	1	17	-	2	-
$40,000 and over	630	2	547	1	67	-	16	1
Dairy products sold . . . . . farms.	607	9	348	6	176	2	83	1
dollars.	108 531 388	165 182	51 850 829	97 548	34 127 284	17 634	22 553 275	(D)
Number of farms by value of dairy products sold:								
$1 to $2,499	18	-	7	-	10	-	1	-
$2,500 to $4,999	25	-	19	-	4	-	2	-
$5,000 to $9,999	48	5	39	4	9	1	-	-
$10,000 to $19,999	37	1	24	-	9	1	4	-
$20,000 to $39,999	65	1	40	1	18	-	7	-
$40,000 and over	414	2	219	1	126	-	69	1
Dairy cattle and calves sold . . . . farms.	767	15	447	10	231	4	89	1
dollars	12 782 864	19 465	5 948 378	12 287	4 266 901	2 978	2 567 585	4 200
Number of farms by value of dairy cattle and calves sold:								
$1 to $2,499	287	13	195	9	78	4	14	-
$2,500 to $4,999	113	2	69	1	33	-	11	1
$5,000 to $9,999	119	-	67	-	40	-	12	-
$10,000 to $19,999	84	-	43	-	24	-	17	-
$20,000 to $39,999	79	-	35	-	28	-	16	-
$40,000 and over	85	-	38	-	28	-	19	-
Other cattle and calves sold . . . . farms.	8 146	154	5 187	71	2 407	73	552	10
dollars	127 361 589	573 531	61 426 815	160 241	55 958 940	354 031	9 975 834	59 259
Number of farms by value of other cattle and calves sold:								
$1 to $2,499	3 426	115	2 336	57	940	54	150	4
$2,500 to $4,999	1 814	18	1 226	7	463	8	125	3
$5,000 to $9,999	1 252	9	745	4	402	4	105	1
$10,000 to $19,999	721	4	387	2	262	2	72	-
$20,000 to $39,999	468	7	263	1	167	4	38	2
$40,000 and over	465	1	230	-	173	1	62	-
Hogs, sheep, and goats sold . . . . farms	3 388	235	2 043	108	1 178	112	167	15
dollars.	14 675 084	406 597	8 300 927	162 177	5 554 144	214 903	820 013	29 517
Number of farms by value of hogs, sheep, and goats sold:								
$1 to $2,499	1 837	203	1 154	92	597	98	86	13
$2,500 to $4,999	778	18	496	10	250	8	32	-
$5,000 to $9,999	486	11	250	6	201	3	35	2
$10,000 to $19,999	201	1	95	-	96	1	10	-
$20,000 to $39,999	56	2	27	-	26	2	3	-
$40,000 and over	30	-	21	-	8	-	1	-
Other livestock and livestock products sold . . . . . farms.	839	7	576	3	191	4	72	-
dollars.	9 914 544	2 855	8 222 339	816	992 659	2 039	699 546	-
Number of farms by value of other livestock and livestock products sold:								
$1 to $2,499	555	7	361	3	152	4	42	-
$2,500 to $4,999	99	-	68	-	20	-	11	-
$5,000 to $9,999	67	-	53	-	5	-	9	-
$10,000 to $19,999	52	-	43	-	4	-	5	-
$20,000 to $39,999	34	-	27	-	3	-	4	-
$40,000 and over	32	-	24	-	7	-	1	-
Nursery and greenhouse products sold . . . . farms.	1 208	10	895	6	181	1	132	3
dollars	89 181 410	449 038	49 162 000	85 900	30 412 002	13 132	9 607 408	350 006
Number of farms by value of nursery and greenhouse products sold								
$1 to $2,499	86	3	69	1	11	-	6	2
$2,500 to $4,999	194	2	170	2	5	-	19	-
$5,000 to $9,999	211	1	156	1	26	-	29	-
$10,000 to $19,999	181	1	135	-	25	1	21	-
$20,000 to $39,999	178	2	133	2	32	-	13	-
$40,000 and over	358	1	232	-	82	-	44	1
Forest products sold . . . farms.	1 167	25	830	18	323	5	14	2
dollars.	4 786 799	54 727	3 373 645	28 603	1 356 046	25 724	57 108	400
Number of farms by value of forest products sold:								
$1 to $2,499	855	19	614	15	232	2	9	2
$2,500 to $4,999	125	3	87	1	37	2	1	-
$5,000 to $9,999	84	1	55	1	26	-	3	-
$10,000 to $19,999	48	2	34	1	14	1	-	-
$20,000 to $39,999	32	-	22	-	9	-	1	-
$40,000 and over	23	-	18	-	5	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . farms. .	1 174	1 002	105	60	5	2
dollars. .	112 781 120	69 712 291	11 557 564	21 031 724	10 351 949	(D)
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	202	188	12	2	-	-
$2,500 to $4,999	44	37	5	2	-	-
$5,000 to $9,999	58	57	1	-	-	-
$10,000 to $19,999	80	70	10	-	-	-
$20,000 to $39,999	160	148	11	-	-	1
$40,000 and over	630	502	66	56	5	1
Dairy products sold . . . . . farms. .	607	378	97	128	1	3
dollars. .	108 531 388	35 678 271	14 598 437	58 188 786	(D)	(D)
Number of farms by value of dairy products sold:						
$1 to $2,499	18	15	3	-	-	-
$2,500 to $4,999	25	21	2	1	-	1
$5,000 to $9,999	48	39	8	-	-	1
$10,000 to $19,999	37	33	4	-	-	-
$20,000 to $39,999	65	52	10	1	1	1
$40,000 and over	414	218	70	126	-	-
Dairy cattle and calves sold . . . . . farms. .	767	529	108	125	1	4
dollars. .	12 782 864	4 494 470	1 795 849	6 478 126	1 619	12 800
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	287	246	32	5	1	3
$2,500 to $4,999	113	94	12	7	-	-
$5,000 to $9,999	119	87	20	11	-	1
$10,000 to $19,999	84	48	16	20	-	-
$20,000 to $39,999	79	27	17	35	-	-
$40,000 and over	85	27	11	47	-	-
Other cattle and calves sold . . . . . farms. .	8 146	6 843	864	361	35	43
dollars. .	127 361 589	64 914 059	17 073 517	28 276 530	16 473 227	624 256
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 426	3 038	315	63	-	10
$2,500 to $4,999	1 814	1 613	162	28	2	9
$5,000 to $9,999	1 252	1 011	179	51	4	7
$10,000 to $19,999	721	573	88	53	-	7
$20,000 to $39,999	468	338	64	56	4	6
$40,000 and over	465	270	56	110	25	4
Hogs, sheep, and goats sold . . . . . farms. .	3 388	2 990	341	44	3	10
dollars. .	14 675 084	12 129 198	1 913 583	586 096	(D)	(D)
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 837	1 626	178	24	2	7
$2,500 to $4,999	778	704	67	6	1	-
$5,000 to $9,999	486	432	48	4	-	2
$10,000 to $19,999	201	167	29	5	-	-
$20,000 to $39,999	56	40	13	2	-	1
$40,000 and over	30	21	6	3	-	-
Other livestock and livestock products sold . . . . . farms. .	839	670	85	69	7	8
dollars. .	9 914 544	6 749 661	1 036 272	1 289 969	752 445	86 197
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	555	447	52	45	5	6
$2,500 to $4,999	99	85	10	3	-	1
$5,000 to $9,999	67	54	7	6	-	-
$10,000 to $19,999	52	42	7	3	-	-
$20,000 to $39,999	34	25	5	4	-	-
$40,000 and over	32	17	4	8	2	1
Nursery and greenhouse products sold . . . . . farms. .	1 208	861	127	206	11	3
dollars. .	89 181 410	25 749 014	8 576 562	52 713 568	2 099 766	42 500
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	86	73	5	6	1	1
$2,500 to $4,999	194	171	18	4	-	1
$5,000 to $9,999	211	176	16	17	2	-
$10,000 to $19,999	181	150	19	11	1	-
$20,000 to $39,999	178	135	24	16	2	1
$40,000 and over	358	156	45	152	5	-
Forest products sold . . . . . farms. .	1 167	931	138	72	19	7
dollars. .	4 786 799	2 805 190	520 880	815 537	621 292	23 900
Number of farms by value of forest products sold:						
$1 to $2,499	855	704	101	40	5	5
$2,500 to $4,999	125	102	13	7	2	1
$5,000 to $9,999	84	66	7	8	3	-
$10,000 to $19,999	48	32	9	6	-	1
$20,000 to $39,999	32	18	6	5	3	-
$40,000 and over	23	9	2	6	6	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Farm-Related Income								
Farms with farm related income from—								
Customwork and other agricultural services . . farms.	1 588	38	887	12	592	21	109	5
dollars	9 853 294	70 122	6 229 547	39 306	2 919 778	19 580	703 969	11 236
Number of farms with income of—								
$1 to $249	246	16	131	2	101	13	14	1
$250 to $499	184	9	103	5	70	4	11	-
$500 to $999	201	4	97	1	86	1	18	2
$1,000 to $4,999	563	4	298	1	233	2	32	1
$5,000 to $9,999	195	3	122	1	52	1	21	1
$10,000 and over	199	2	136	2	50	-	13	-
Recreational services . . . . farms	181	2	117	-	53	2	11	-
dollars	798 318	780	545 539	-	149 905	780	102 874	-
Number of farms with income of—								
$1 to $249	32	-	22	-	8	-	2	-
$250 to $499	29	2	16	-	13	2	-	-
$500 to $999	19	-	12	-	7	-	-	-
$1,000 to $4,999	54	-	40	-	12	-	2	-
$5,000 to $9,999	22	-	12	-	8	-	2	-
$10,000 and over	25	-	15	-	5	-	5	-
Government farm programs farms.	4 705	128	2 960	63	1 555	56	190	9
dollars	11 124 476	133 434	4 021 640	59 037	6 474 844	61 515	627 992	12 882
Number of farms with income of—								
$1 to $249	1 074	27	742	12	297	13	35	2
$250 to $499	678	23	447	12	205	9	26	2
$500 to $999	1 032	37	703	20	281	16	48	1
$1,000 to $4,999	1 616	37	937	18	618	15	61	4
$5,000 to $9,999	200	3	100	1	89	2	11	-
$10,000 and over	105	1	31	-	65	1	9	-
Farm Production Expenses								
Farm production expenses, total farms.	20 096	416	14 668	208	3 917	154	1 511	54
dollars.	975 257 987	3 842 060	542 133 402	1 388 198	324 712 321	1 261 420	108 412 264	1 192 442
Number of farms with expenditures of—								
$1 to $999	313	23	262	15	19	4	32	4
$1,000 to $2,499	2 012	88	1 693	51	206	30	113	7
$2,500 to $4,999	4 106	155	3 215	76	610	59	281	20
$5,000 to $9,999	4 588	73	3 469	31	806	31	313	11
$10,000 to $14,999	2 160	34	1 612	17	436	14	112	3
$15,000 to $19,999	1 246	9	875	6	292	3	79	-
$20,000 to $29,999	1 328	13	860	6	369	6	99	1
$30,000 to $39,999	722	10	461	3	198	5	63	2
$40,000 to $49,999	549	-	378	-	130	-	41	-
$50,000 and over	3 072	11	1 843	3	851	2	378	6
Items Purchased								
Livestock and poultry . . . . . farms.	6 095	135	3 888	48	1 745	76	462	11
dollars.	86 440 466	254 732	46 736 211	60 216	31 841 827	142 545	7 862 428	51 971
Number of farms with expenditures of—								
$1 to $499	1 713	96	1 128	35	492	56	93	5
$500 to $999	738	13	474	4	217	7	47	2
$1,000 to $4,999	1 605	18	997	6	477	11	131	1
$5,000 to $9,999	624	1	408	-	175	1	41	-
$10,000 to $14,999	376	3	233	2	105	-	38	1
$15,000 to $19,999	218	2	136	-	62	-	20	2
$20,000 to $29,999	238	1	154	1	57	-	27	-
$30,000 to $39,999	151	-	101	-	36	-	14	-
$40,000 to $49,999	97	-	61	-	27	-	9	-
$50,000 and over	335	1	196	-	97	1	42	-
Feed for livestock and poultry . . . farms.	9 702	223	6 293	102	2 706	104	703	17
dollars	129 889 540	245 970	83 343 246	90 235	33 813 781	86 814	12 732 513	68 921
Number of farms with expenditures of—								
$1 to $499	2 932	141	1 939	69	808	65	185	7
$500 to $999	1 686	43	1 062	16	507	23	117	4
$1,000 to $4,999	2 968	30	1 836	14	889	13	243	3
$5,000 to $9,999	498	4	312	1	147	1	39	2
$10,000 to $14,999	243	3	158	1	68	2	17	-
$15,000 to $19,999	157	1	121	1	33	-	3	-
$20,000 to $29,999	238	-	172	-	53	-	13	-
$30,000 to $39,999	183	-	143	-	31	-	9	-
$40,000 to $49,999	146	1	110	-	26	-	10	1
$50,000 and over	651	-	440	-	144	-	67	-
Commercially mixed formula feeds . . . . . farms	8 112	173	5 320	78	2 193	85	599	10
tons	1 329 642	2 466	923 387	895	290 734	661	115 521	910
dollars.	101 336 676	178 348	70 571 549	63 041	22 002 545	51 723	8 762 582	63 584
Number of farms that purchased—								
1 to 49 tons	6 147	164	3 928	75	1 759	82	460	7
50 to 99 tons	452	6	305	1	121	3	26	2
100 to 199 tons	339	1	229	1	82	-	28	-
200 to 499 tons	470	1	355	1	92	-	23	-
500 to 799 tons	243	1	188	-	37	-	18	1
800 to 999 tons	104	-	71	-	25	-	8	-
1,000 tons and over	357	-	244	-	77	-	36	-
Number of farms with expenditures of—								
$1 to $499	2 846	121	1 877	58	766	59	203	4
$500 to $999	1 316	27	841	11	380	15	95	1
$1,000 to $4,999	2 181	19	1 332	7	675	10	174	2
$5,000 to $9,999	353	3	237	-	93	1	23	2
$10,000 to $14,999	192	1	131	1	43	-	18	-
$15,000 to $19,999	148	1	115	1	29	-	4	-
$20,000 to $29,999	213	-	155	-	45	-	13	-
$30,000 and over	863	1	632	-	162	-	69	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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	1 588	1 236	180	130	23	19
dollars.	9 853 294	5 178 496	1 278 004	2 547 107	612 693	236 994
Number of farms with income of—						
$1 to $249	246	210	27	6	1	2
$250 to $499	184	158	18	5	1	2
$500 to $999	201	178	17	5	1	-
$1,000 to $4,999	563	447	63	39	8	6
$5,000 to $9,999	195	140	24	24	3	4
$10,000 and over	199	103	31	51	9	5
Recreational services ..... farms.	161	133	19	20	5	4
dollars.	798 318	425 488	108 740	225 091	35 388	3 611
Number of farms with income of—						
$1 to $249	32	31	-	1	-	-
$250 to $499	29	21	4	2	-	2
$500 to $999	19	13	3	2	1	-
$1,000 to $4,999	54	41	6	5	-	2
$5,000 to $9,999	22	13	2	4	3	-
$10,000 and over	25	14	4	6	1	-
Government farm programs .... farms.	4 705	3 824	554	280	24	23
dollars.	11 124 476	5 909 122	1 017 533	2 452 102	1 585 316	160 403
Number of farms with income of—						
$1 to $249	1 074	900	123	45	1	5
$250 to $499	678	525	92	50	5	6
$500 to $999	1 032	846	100	79	4	3
$1,000 to $4,999	1 616	1 337	207	59	8	5
$5,000 to $9,999	200	167	19	12	-	2
$10,000 and over	105	49	13	35	6	2
Farm Production Expenses						
Farm production expenses, total ... farms.	20 096	15 868	2 350	1 539	130	209
dollars.	975 257 987	364 428 339	126 667 144	347 781 797	99 219 154	37 161 553
Number of farms with expenditures of—						
$1 to $999	313	276	27	7	-	3
$1,000 to $2,499	2 012	1 793	178	30	2	9
$2,500 to $4,999	4 106	3 661	350	52	3	40
$5,000 to $9,999	4 588	3 899	496	145	3	45
$10,000 to $14,999	2 160	1 755	272	109	2	22
$15,000 to $19,999	1 246	993	138	95	1	19
$20,000 to $29,999	1 328	1 025	176	109	5	13
$30,000 to $39,999	722	527	105	75	5	10
$40,000 to $49,999	549	373	94	75	1	6
$50,000 and over	3 072	1 566	514	842	108	42
Items Purchased						
Livestock and poultry ..... farms.	6 095	5 028	638	374	28	27
dollars.	86 440 466	39 807 351	11 934 795	22 854 536	11 606 273	237 511
Number of farms with expenditures of—						
$1 to $499	1 713	1 526	157	26	1	3
$500 to $999	738	656	69	12	-	1
$1,000 to $4,999	1 605	1 381	149	63	1	11
$5,000 to $9,999	624	517	75	28	2	2
$10,000 to $14,999	376	298	47	25	-	6
$15,000 to $19,999	218	173	22	20	2	1
$20,000 to $29,999	238	171	32	33	2	-
$30,000 to $39,999	151	101	22	26	-	2
$40,000 to $49,999	97	59	18	18	1	1
$50,000 and over	335	146	47	123	19	-
Feed for livestock and poultry ..... farms.	9 702	8 068	1 012	527	41	54
dollars.	129 889 540	67 576 053	15 415 598	40 133 905	6 610 835	153 149
Number of farms with expenditures of—						
$1 to $499	2 932	2 594	253	63	2	20
$500 to $999	1 686	1 485	151	40	3	7
$1,000 to $4,999	2 968	2 502	337	104	6	19
$5,000 to $9,999	498	364	71	56	2	5
$10,000 to $14,999	243	187	34	19	1	2
$15,000 to $19,999	157	124	16	15	2	-
$20,000 to $29,999	238	184	23	29	2	-
$30,000 to $39,999	183	151	19	9	4	-
$40,000 to $49,999	146	116	16	10	3	1
$50,000 and over	651	361	92	182	16	-
Commercially mixed formula feeds ..... farms.	8 112	6 738	839	457	34	44
tons.	1 329 643	759 884	156 735	357 535	53 799	1 690
dollars.	101 336 676	58 996 047	12 100 054	26 112 285	3 992 024	136 266
Number of farms that purchased—						
1 to 49 tons	6 147	5 311	608	184	11	33
50 to 99 tons	452	356	49	40	2	5
100 to 199 tons	339	258	40	34	2	5
200 to 499 tons	470	361	53	48	7	1
500 to 799 tons	243	183	28	29	3	-
800 to 999 tons	104	75	17	10	2	-
1,000 tons and over	357	194	44	112	7	-
Number of farms with expenditures of—						
$1 to $499	2 846	2 527	240	58	1	20
$500 to $999	1 316	1 151	125	36	3	1
$1,000 to $4,999	2 181	1 804	256	98	8	15
$5,000 to $9,999	353	252	49	46	1	5
$10,000 to $14,999	192	146	24	18	2	2
$15,000 to $19,999	148	114	14	17	3	-
$20,000 to $29,999	213	162	24	26	1	-
$30,000 and over	863	582	107	158	15	1

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients . . . farms	1 983	35	1 158	13	669	17	156	5
tons	333 741	243	143 036	44	143 182	153	47 523	46
dollars	16 122 938	21 789	6 478 940	4 446	6 911 858	13 201	2 732 140	4 142
Number of farms that purchased–								
1 to 49 tons	1 676	34	1 006	13	554	16	116	5
50 to 99 tons	96	1	50	-	37	1	9	-
100 to 199 tons	71	-	33	-	30	-	8	-
200 to 499 tons	44	-	24	-	14	-	6	-
500 to 799 tons	21	-	13	-	7	-	1	-
800 to 999 tons	9	-	4	-	4	-	1	-
1,000 tons and over	66	-	28	-	23	-	15	-
Number of farms with expenditures of–								
$1 to $499	975	26	598	11	311	12	66	3
$500 to $999	328	3	189	-	117	2	22	1
$1,000 to $1,999	262	4	160	2	86	2	16	-
$2,000 to $4,999	181	1	91	-	67	-	23	1
$5,000 to $9,999	76	1	44	-	25	1	7	-
$10,000 and over	161	-	76	-	63	-	22	-
Whole grains . . . . farms	2 131	60	1 265	29	707	27	159	4
tons	198 781	705	97 492	355	85 578	337	15 711	13
dollars	9 205 302	34 818	4 546 241	16 442	4 024 560	17 181	634 461	1 195
Number of farms that purchased–								
1 to 49 tons	1 763	56	1 058	27	574	25	131	4
50 to 99 tons	154	3	86	2	56	1	12	-
100 to 199 tons	90	1	51	-	35	1	4	-
200 to 499 tons	52	-	32	-	15	-	5	-
500 to 799 tons	24	-	15	-	7	-	2	-
800 to 999 tons	5	-	2	-	2	-	1	-
1,000 tons and over	43	-	21	-	18	-	4	-
Number of farms with expenditures of–								
$1 to $499	1 080	43	690	21	322	20	68	2
$500 to $999	345	9	188	3	121	4	36	2
$1,000 to $1,999	270	1	150	1	103	-	17	-
$2,000 to $4,999	216	6	112	4	85	2	19	-
$5,000 to $9,999	92	1	51	-	34	1	7	-
$10,000 and over	128	-	74	-	42	-	12	-
Hay, green chop, and silage . farms	2 279	41	1 500	13	616	28	163	-
tons	130 704	395	69 340	222	38 360	173	23 004	-
dollars	3 224 624	11 015	1 746 476	6 306	874 818	4 709	603 330	-
Number of farms that purchased–								
1 to 49 tons	1 960	39	1 329	12	518	27	113	-
50 to 99 tons	127	1	67	-	40	1	20	-
100 to 199 tons	62	1	36	1	18	-	8	-
200 to 499 tons	70	-	35	-	24	-	11	-
500 to 999 tons	36	-	22	-	9	-	5	-
1,000 tons and over	24	-	11	-	7	-	6	-
Number of farms with expenditures of–								
$1 to $499	1 504	38	1 021	11	413	27	70	-
$500 to $999	336	1	217	1	86	-	33	-
$1,000 to $1,999	173	1	114	-	41	1	18	-
$2,000 to $4,999	140	1	81	1	38	-	21	-
$5,000 to $9,999	61	-	30	-	22	-	9	-
$10,000 and over	65	-	37	-	16	-	12	-
Seeds, bulbs, plants, and trees . farms	8 389	334	4 961	145	2 620	141	808	48
dollars	17 035 456	135 428	7 725 291	49 878	7 116 306	63 386	2 193 859	22 164
Number of farms with expenditures of–								
$1 to $499	5 124	254	3 464	118	1 269	101	391	35
$500 to $999	1 181	42	642	16	428	22	111	4
$1,000 to $4,999	1 483	38	600	11	680	18	203	9
$5,000 to $9,999	257	-	110	-	106	-	41	-
$10,000 and over	344	-	145	-	137	-	62	-
Commercial fertilizer purchased . farms	17 708	397	12 856	199	3 634	149	1 218	49
dollars	93 956 656	616 209	53 505 412	231 952	29 615 984	255 763	10 835 260	128 494
Number of farms with expenditures of–								
$1 to $499	3 888	146	3 084	83	532	47	272	16
$500 to $999	3 368	108	2 676	51	507	43	185	14
$1,000 to $4,999	7 199	121	5 276	61	1 522	46	401	14
$5,000 to $9,999	1 581	13	924	3	522	9	135	1
$10,000 to $19,999	858	6	477	-	286	3	95	3
$20,000 and over	814	3	419	1	265	1	130	1
Commercial fertilizer used . . . farms	16 992	389	12 279	194	3 542	148	1 171	47
acres fertilized	3 619 912	24 040	1 982 233	9 201	1 392 115	11 533	245 564	3 306
dry materials, tons	1 541 758	8 546	931 274	3 298	456 970	3 105	153 514	2 143
liquid or gas materials, tons	76 184	461	46 956	123	25 534	318	3 694	20
Number of farms by tons of dry material used								
1 to 49 tons	12 462	367	9 562	189	2 179	137	721	41
50 to 99 tons	2 082	10	1 393	4	540	5	149	1
100 to 199 tons	1 171	6	675	1	393	4	103	1
200 to 499 tons	805	4	447	-	246	1	112	3
500 to 999 tons	280	2	144	1	90	-	46	1
1,000 tons and over	250	-	148	-	71	-	31	-
Number of farms by tons of liquid material used								
1 to 9 tons	1 834	72	1 148	33	550	31	136	8
10 to 49 tons	624	16	325	5	271	11	28	-
50 to 99 tons	86	-	46	-	33	-	7	-
100 to 199 tons	42	-	18	-	17	-	7	-
200 to 499 tons	33	-	19	-	11	-	3	-
500 tons and over	28	-	17	-	10	-	1	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients ..... farms..	1 983	1 572	228	162	15	6
tons..	333 742	72 544	34 561	196 445	30 146	46
dollars..	16 122 938	3 767 263	1 870 511	9 293 482	1 188 277	3 405
Number of farms that purchased–						
1 to 49 tons	1 676	1 418	182	68	2	6
50 to 99 tons	96	70	13	11	2	-
100 to 199 tons	71	37	9	21	4	-
200 to 499 tons	44	24	9	11	-	-
500 to 799 tons	21	8	4	9	-	-
800 to 999 tons	9	3	-	4	2	-
1,000 tons and over	66	12	11	38	5	-
Number of farms with expenditures of–						
$1 to $499	975	851	92	27	1	4
$500 to $999	328	278	35	14	-	1
$1,000 to $1,999	262	211	36	13	1	1
$2,000 to $4,999	181	124	26	30	1	-
$5,000 to $9,999	76	50	11	14	1	-
$10,000 and over	161	58	28	64	11	-
Whole grains ..... farms..	2 131	1 757	236	112	17	9
tons..	198 781	70 098	24 467	76 163	27 987	66
dollars..	9 205 302	3 432 674	1 011 353	3 371 869	1 385 331	4 075
Number of farms that purchased–						
1 to 49 tons	1 763	1 517	190	43	4	9
50 to 99 tons	154	125	12	14	3	-
100 to 199 tons	90	62	14	13	1	-
200 to 499 tons	52	31	6	12	3	-
500 to 799 tons	24	9	7	7	1	-
800 to 999 tons	5	1	1	3	-	-
1,000 tons and over	43	12	6	20	5	-
Number of farms with expenditures of–						
$1 to $499	1 080	942	111	21	1	5
$500 to $999	345	300	35	7	-	3
$1,000 to $1,999	270	219	32	15	3	1
$2,000 to $4,999	216	182	23	10	1	-
$5,000 to $9,999	92	57	15	17	3	-
$10,000 and over	128	57	20	42	9	-
Hay, green chop, and silage .... farms..	2 279	1 863	255	139	8	14
tons..	130 703	54 292	16 122	58 440	1 632	217
dollars..	3 224 624	1 380 069	433 680	1 356 269	45 203	9 403
Number of farms that purchased–						
1 to 49 tons	1 960	1 686	207	51	2	14
50 to 99 tons	127	88	22	16	1	-
100 to 199 tons	62	40	8	12	2	-
200 to 499 tons	70	34	11	23	2	-
500 to 999 tons	36	10	4	21	1	-
1,000 tons and over	24	5	3	16	-	-
Number of farms with expenditures of–						
$1 to $499	1 504	1 306	152	38	1	7
$500 to $999	336	284	39	7	1	5
$1,000 to $1,999	173	138	26	9	-	-
$2,000 to $4,999	140	87	21	28	2	2
$5,000 to $9,999	61	30	9	20	2	-
$10,000 and over	65	18	8	37	2	-
Seeds, bulbs, plants, and trees ..... farms..	8 389	6 735	991	538	52	73
dollars..	17 035 456	7 579 479	2 458 208	5 673 488	1 118 810	205 471
Number of farms with expenditures of–						
$1 to $499	5 124	4 424	528	144	4	24
$500 to $999	1 181	965	138	58	4	16
$1,000 to $4,999	1 483	1 050	233	162	14	24
$5,000 to $9,999	257	165	37	44	9	2
$10,000 and over	344	131	55	130	21	7
Commercial fertilizer purchased .... farms..	17 708	13 823	2 152	1 416	122	195
dollars..	93 956 656	39 222 314	13 867 350	27 995 244	8 635 846	4 235 902
Number of farms with expenditures of–						
$1 to $499	3 888	3 401	339	108	5	35
$500 to $999	3 368	2 934	312	94	1	27
$1,000 to $4,999	7 199	5 703	923	472	14	87
$5,000 to $9,999	1 581	1 061	260	237	15	8
$10,000 to $19,999	858	473	172	196	13	4
$20,000 and over	814	251	146	309	74	34
Commercial fertilizer used ..... farms..	16 992	13 176	2 101	1 402	122	191
acres fertilized..	3 619 912	1 558 076	459 917	1 114 387	371 889	115 643
dry materials, tons..	1 541 757	596 047	226 434	465 857	166 239	87 180
liquid or gas materials, tons..	76 184	22 822	6 043	17 803	19 368	10 148
Number of farms by tons of dry material used:						
1 to 49 tons	12 462	10 508	1 301	513	15	125
50 to 99 tons	2 082	1 491	334	225	9	23
100 to 199 tons	1 171	729	215	204	13	10
200 to 499 tons	805	384	159	239	18	5
500 to 999 tons	280	91	57	111	15	6
1,000 tons and over	250	32	39	102	51	26
Number of farms by tons of liquid material used:						
1 to 9 tons	1 834	1 498	239	81	2	14
10 to 49 tons	624	490	77	51	2	4
50 to 99 tons	86	54	16	13	3	-
100 to 199 tons	42	17	7	16	-	2
200 to 499 tons	33	9	5	8	7	4
500 tons and over	28	1	1	8	14	4

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Lime—farms	4 362	68	2 854	24	1 218	36	290	8
tons	539 831	2 620	317 681	925	170 989	1 499	51 161	196
dollars	3 717 337	19 331	2 201 261	6 313	1 149 524	11 392	366 552	1 626
Number of farms that used—								
1 to 49 tons	2 479	51	1 767	18	591	26	121	7
50 to 99 tons	737	8	464	3	231	4	42	1
100 to 199 tons	574	9	311	3	212	6	51	-
200 to 499 tons	382	-	205	-	126	-	51	-
500 to 999 tons	114	-	59	-	37	-	18	-
1,000 tons and over	76	-	48	-	21	-	7	-
Number of farms with expenditures of—								
$1 to $499	2 909	56	2 024	20	736	29	149	7
$500 to $999	692	7	402	2	233	4	57	1
$1,000 to $4,999	644	5	358	2	216	3	70	-
$5,000 to $9,999	76	-	46	-	22	-	8	-
$10,000 and over	41	-	24	-	11	-	6	-
Other agricultural chemicals (see text)—farms	11 898	231	8 353	103	2 667	99	878	29
dollars	43 548 896	110 882	25 953 934	43 080	12 849 448	21 761	4 745 514	46 041
Number of farms with expenditures of—								
$1 to $499	5 921	192	4 165	87	1 335	88	421	17
$500 to $999	1 842	18	1 356	4	386	7	100	7
$1,000 to $4,999	2 769	18	1 987	12	612	4	170	2
$5,000 to $9,999	574	1	373	-	130	-	71	1
$10,000 to $14,999	241	2	147	-	61	-	33	2
$15,000 to $19,999	128	-	76	-	28	-	24	-
$20,000 and over	423	-	249	-	115	-	59	-
Gasoline and other petroleum fuel and oil for the farm business—farms	19 048	412	13 674	204	3 889	154	1 485	54
dollars	28 374 019	234 710	16 120 907	95 643	9 274 586	93 682	2 978 526	45 385
Number of farms with expenditures of—								
$1 to $499	9 271	251	7 373	134	1 292	90	606	27
$500 to $999	4 118	103	2 941	47	870	43	307	13
$1,000 to $4,999	4 648	57	2 815	23	1 398	21	435	13
$5,000 to $9,999	613	1	345	-	195	-	73	1
$10,000 and over	398	-	200	-	134	-	64	-
Gasoline—farms	17 467	357	12 425	176	3 643	137	1 399	44
dollars	14 639 971	115 971	8 543 516	53 064	4 463 389	41 593	1 633 066	21 314
Number of farms with expenditures of—								
$1 to $499	10 987	297	8 452	147	1 787	120	748	30
$500 to $999	3 178	43	2 072	21	833	13	273	9
$1,000 to $1,999	1 822	13	1 098	7	531	3	193	3
$2,000 to $4,999	1 071	4	593	1	361	1	117	2
$5,000 and over	409	-	210	-	131	-	68	-
Diesel oil—farms	9 827	216	6 481	96	2 543	90	803	30
dollars	7 847 930	54 695	3 993 576	19 038	2 976 831	23 191	877 523	12 466
Number of farms with expenditures of—								
$1 to $499	6 890	187	4 885	87	1 545	78	460	22
$500 to $999	1 296	18	721	5	429	9	146	4
$1,000 to $1,999	872	10	474	4	317	3	81	3
$2,000 to $4,999	522	1	289	-	155	-	78	1
$5,000 and over	247	-	112	-	97	-	38	-
LP gas, butane, and propane—farms	4 099	114	2 795	51	1 043	48	261	15
dollars	2 600 060	35 249	1 558 029	12 502	870 002	16 951	172 029	5 796
Number of farms with expenditures of—								
$1 to $99	997	28	781	15	166	10	50	3
$100 to $499	1 927	68	1 297	29	506	30	124	9
$500 to $999	576	11	369	5	174	6	33	-
$1,000 to $2,999	441	6	254	2	146	1	41	3
$3,000 and over	158	1	94	-	51	1	13	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	18 971	412	13 610	204	3 881	154	1 480	54
dollars	3 286 058	28 795	2 025 786	11 039	964 364	11 947	295 908	5 809
Number of farms with expenditures of—								
$1 to $99	12 921	337	9 767	174	2 251	122	903	41
$100 to $499	4 763	67	3 066	29	1 256	29	441	9
$500 to $999	752	7	456	1	220	3	76	3
$1,000 to $2,999	417	1	250	-	118	-	49	1
$3,000 and over	118	-	71	-	36	-	11	-
Hired farm labor—farms	12 618	277	8 592	131	2 962	112	1 064	34
dollars	170 831 862	477 070	88 626 709	193 528	63 701 829	162 031	18 503 324	121 511
Number of farms with expenditures of—								
$1 to $499	3 738	116	2 723	56	750	48	265	12
$500 to $999	1 663	54	1 152	24	389	26	122	4
$1,000 to $4,999	3 677	90	2 552	44	869	33	256	13
$5,000 to $9,999	1 152	7	752	4	295	2	105	1
$10,000 to $14,999	557	5	368	1	136	2	53	2
$15,000 to $19,999	320	1	189	1	84	-	47	-
$20,000 to $29,999	372	3	225	1	95	1	52	1
$30,000 to $39,999	235	1	138	-	69	-	28	1
$40,000 to $49,999	178	-	98	-	56	-	24	-
$50,000 and over	726	-	395	-	219	-	112	-
Workers by number of days worked								
150 days or more—farms	5 197	50	3 379	22	1 334	18	484	10
workers	42 804	84	21 814	29	16 956	27	4 034	28
Less than 150 days—farms	10 627	250	7 210	117	2 518	105	899	28
workers	120 941	1 466	61 684	599	42 256	601	17 001	266

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms..	4 362	3 279	613	389	36	45
tons..	539 831	257 263	78 560	138 244	53 912	11 852
dollars..	3 717 337	1 805 997	558 227	934 127	346 055	72 931
Number of farms that used–						
1 to 49 tons	2 479	2 072	300	84	3	20
50 to 99 tons	737	560	110	58	-	9
100 to 199 tons	574	370	105	88	5	6
200 to 499 tons	382	209	67	93	10	3
500 to 999 tons	114	44	22	39	7	2
1,000 tons and over	76	24	9	27	11	5
Number of farms with expenditures of–						
$1 to $499	2 909	2 403	367	109	4	26
$500 to $999	692	486	104	92	2	8
$1,000 to $4,999	644	350	125	147	16	6
$5,000 to $9,999	76	24	13	28	7	4
$10,000 and over	41	16	4	13	7	1
Other agricultural chemicals (see text) ..... farms..	11 898	8 809	1 610	1 199	119	161
dollars..	43 548 896	12 694 037	6 428 974	15 502 195	5 440 356	3 483 334
Number of farms with expenditures of–						
$1 to $499	5 921	5 019	638	195	8	61
$500 to $999	1 842	1 424	257	143	1	17
$1,000 to $4,999	2 769	1 884	442	380	24	39
$5,000 to $9,999	574	269	127	160	9	9
$10,000 to $14,999	241	86	43	96	14	2
$15,000 to $19,999	128	47	29	49	2	1
$20,000 and over	423	80	74	176	61	32
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	19 048	15 092	2 190	1 449	127	190
dollars..	28 374 019	13 786 883	3 803 025	7 615 070	2 309 991	859 050
Number of farms with expenditures of–						
$1 to $499	9 271	7 990	891	284	9	97
$500 to $999	4 118	3 455	424	206	8	25
$1,000 to $4,999	4 648	3 286	711	591	25	35
$5,000 to $9,999	613	271	111	195	26	10
$10,000 and over	398	90	53	173	59	23
Gasoline ..... farms..	17 467	13 810	2 012	1 352	121	172
dollars..	14 639 971	7 546 850	2 013 897	3 503 624	1 110 429	465 171
Number of farms with expenditures of–						
$1 to $499	10 987	9 391	1 085	397	11	103
$500 to $999	3 178	2 537	389	224	11	17
$1,000 to $1,999	1 822	1 272	273	250	12	15
$2,000 to $4,999	1 071	513	203	314	26	15
$5,000 and over	409	97	62	167	61	22
Diesel oil ..... farms..	9 827	7 408	1 252	969	100	98
dollars..	7 847 930	3 229 959	1 023 480	2 532 731	847 608	214 152
Number of farms with expenditures of–						
$1 to $499	6 890	5 734	759	336	8	53
$500 to $999	1 296	904	207	165	7	13
$1,000 to $1,999	872	504	164	177	16	11
$2,000 to $4,999	522	213	91	186	23	9
$5,000 and over	247	53	31	105	46	12
LP gas, butane, and propane .... farms..	4 099	3 084	533	370	54	58
dollars..	2 600 060	1 313 153	357 094	679 774	127 974	122 065
Number of farms with expenditures of–						
$1 to $99	997	827	115	41	4	10
$100 to $499	1 927	1 529	243	125	9	21
$500 to $999	576	420	72	70	8	6
$1,000 to $2,999	441	258	75	80	19	9
$3,000 and over	158	50	28	54	14	12
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	18 971	15 032	2 182	1 441	127	189
dollars..	3 286 058	1 696 921	408 554	898 941	223 980	57 662
Number of farms with expenditures of–						
$1 to $99	12 921	10 952	1 296	536	23	114
$100 to $499	4 763	3 500	682	510	25	46
$500 to $999	752	379	128	207	25	13
$1,000 to $2,999	417	168	67	138	31	13
$3,000 and over	118	33	9	50	23	3
Hired farm labor ..... farms..	12 618	9 611	1 518	1 237	118	134
dollars..	170 831 862	48 168 947	20 532 970	73 143 704	21 884 945	7 101 296
Number of farms with expenditures of–						
$1 to $499	3 738	3 253	368	87	2	28
$500 to $999	1 663	1 442	162	42	1	16
$1,000 to $4,999	3 677	3 037	430	170	3	37
$5,000 to $9,999	1 152	844	151	141	7	9
$10,000 to $14,999	557	350	94	103	4	6
$15,000 to $19,999	320	186	66	61	4	3
$20,000 to $29,999	372	188	63	110	7	4
$30,000 to $39,999	235	88	54	81	9	3
$40,000 to $49,999	178	69	35	64	6	4
$50,000 and over	726	154	95	378	75	24
Workers by number of days worked:						
150 days or more ..... farms..	5 197	3 259	732	1 015	112	79
workers..	42 804	11 336	5 027	18 201	6 071	2 169
Less than 150 days ..... farms..	10 627	8 249	1 247	931	95	105
workers..	120 941	58 482	14 567	35 438	9 125	3 329

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Contract labor . . . . farms.	5 445	41	4 206	20	829	13	410	8
dollars.	96 592 950	356 204	56 807 374	60 075	25 936 786	40 925	13 848 790	255 204
Number of farms with expenditures of–								
$1 to $499	961	10	751	5	155	4	55	1
$500 to $999	683	7	555	4	81	3	47	-
$1,000 to $4,999	2 074	15	1 737	7	248	5	89	3
$5,000 to $9,999	638	4	499	3	97	-	42	1
$10,000 and over	1 089	5	664	1	248	1	177	3
Machine hire and customwork . farms.	9 375	174	6 692	80	2 133	73	550	21
dollars. .	22 103 085	133 584	13 716 130	76 638	6 096 659	39 040	2 290 296	17 906
Number of farms with expenditures of–								
$1 to $499	4 103	113	3 019	51	868	50	216	12
$500 to $999	1 886	31	1 318	13	472	14	96	4
$1,000 to $4,999	2 613	26	1 861	12	610	9	142	5
$5,000 to $9,999	403	3	280	3	84	-	39	-
$10,000 and over	370	1	214	1	99	-	57	-
All other production expenses . . farms.	19 850	408	14 461	200	3 903	154	1 486	54
dollars. .	282 767 720	1 257 940	147 396 927	480 640	103 315 591	344 081	32 055 202	433 219
Number of farms with expenditures of–								
$1 to $499	2 392	111	1 918	63	311	36	163	12
$500 to $999	2 535	89	1 996	42	353	34	186	13
$1,000 to $4,999	8 236	155	6 237	69	1 481	65	518	21
$5,000 to $9,999	2 972	36	2 129	21	661	12	182	3
$10,000 and over	3 715	17	2 181	5	1 097	7	437	5
Selected Machinery and Equipment								
Automobiles . . . . farms .	11 243	226	7 714	101	2 823	99	706	26
number. .	15 508	272	10 434	119	4 123	120	951	33
2 or 3 . . . . farms	2 670	42	1 774	17	725	18	171	7
number. .	5 815	88	3 850	35	1 590	39	375	14
4 and over . . . . farms.	263	-	171	-	82	-	10	-
number	1 383	-	815	-	517	-	51	-
Motortrucks including pickups . . . farms.	13 934	291	9 324	129	3 444	124	1 166	38
number	28 680	346	17 549	144	8 563	143	2 568	59
2 and over . . . . farms.	5 085	44	2 958	13	1 622	19	505	12
number .	19 831	99	11 183	28	6 741	38	1 907	33
Tractors other than garden tractors and motor tillers . . . farms .	14 308	336	9 787	166	3 408	125	1 113	45
number. .	33 311	459	19 705	215	10 273	157	3 333	87
2 or 3 . . . . farms. .	4 720	68	3 005	34	1 335	25	380	9
number .	10 689	152	6 750	76	3 066	57	873	19
4 and over . . . . farms	1 866	9	989	2	632	-	245	7
number	14 900	48	7 162	9	5 766	-	1 972	39
Wheel tractors other than garden tractors and motor tillers . farms .	14 123	333	9 650	165	3 379	125	1 094	43
number. .	31 065	452	18 604	212	9 313	156	3 148	84
Crawler tractors . . . . farms.	1 307	7	835	3	361	1	111	3
number	2 246	7	1 101	3	960	1	185	3
Riding garden tractors 7 hp and over . . . . farms	1 922	21	1 410	8	398	10	114	3
number	2 273	29	1 664	15	445	10	164	4
Grain and bean combines, self propelled . . . . farms	802	12	277	5	455	6	70	1
number. .	955	12	338	5	535	6	82	1
Cornpickers, corn heads, and picker-shellers . . . . farms. .	1 621	74	767	29	752	36	102	9
number. .	1 832	80	848	33	867	38	117	9
Corn heads for combines . . . farms. .	536	18	207	6	287	9	42	3
number	584	18	229	6	309	9	46	3
Other cornpickers and picker-shellers . . farms	1 186	58	593	23	525	29	68	6
number. .	1 248	62	619	27	558	29	71	6
Pickup balers . farms .	1 317	25	756	11	489	13	72	1
number	1 463	25	801	11	578	13	84	1
Windrowers, pull and self propelled . . . . farms.	879	14	494	4	338	10	47	-
number.	965	15	537	4	368	11	60	-
Field forage harvesters, shear bar . . . . farms .	378	6	217	3	128	2	33	1
number. .	447	6	250	3	159	2	38	1
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment . . . . farms .	17 729	391	12 515	188	3 817	151	1 397	52
dollars	255 930 191	2 514 770	141 138 414	1 124 998	92 716 688	968 692	22 075 089	421 080
Number of farms by value of machinery and equipment								
$1 to $4,999 . . . . farms. .	7 630	220	5 945	110	1 154	80	531	30
dollars. .	18 773 524	561 558	14 277 958	275 938	3 256 795	217 020	1 238 771	68 600
$5,000 to $9,999 . . farms. .	4 127	87	2 887	43	944	40	296	4
dollars.	27 024 163	582 734	18 768 905	273 010	6 348 172	281 724	1 907 086	28 000
$10,000 to $19,999 farms.	3 070	58	2 041	25	768	24	261	9
dollars	39 272 071	682 348	25 780 699	279 400	10 117 412	303 948	3 373 960	99 000
$20,000 to $29,999 farms.	1 226	17	737	5	361	6	128	6
dollars	27 907 977	368 980	16 665 617	102 500	8 310 730	131 000	2 931 630	135 480
$30,000 to $49,999 . . . farms	789	9	419	5	279	1	91	3
dollars.	28 040 933	319 150	14 848 599	194 150	9 905 907	35 000	3 286 427	90 000
$50,000 and over . farms. .	887	-	486	-	311	-	90	-
dollars	114 911 523	-	50 796 636	-	54 777 672	-	9 337 215	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Contract labor ..... farms..	5 445	3 855	769	656	61	104
dollars..	96 592 950	22 430 670	11 335 830	38 660 984	8 569 529	15 595 937
Number of farms with expenditures of—						
$1 to $499	961	791	115	48	-	7
$500 to $999	683	575	75	26	-	7
$1,000 to $4,999	2 074	1 585	272	170	9	38
$5,000 to $9,999	638	411	108	104	2	13
$10,000 and over	1 089	493	199	308	50	39
Machine hire and customwork ..... farms..	9 375	7 380	1 161	670	68	96
dollars..	22 103 085	8 934 626	3 522 202	7 138 499	1 961 825	545 933
Number of farms with expenditures of—						
$1 to $499	4 103	3 585	389	98	1	30
$500 to $999	1 886	1 565	218	81	5	17
$1,000 to $4,999	2 613	1 926	393	243	16	35
$5,000 to $9,999	403	209	84	101	6	3
$10,000 and over	370	95	77	147	40	11
All other production expenses ..... farms..	19 850	15 660	2 325	1 527	130	208
dollars..	282 767 720	102 421 982	36 809 965	108 130 045	30 734 689	4 671 039
Number of farms with expenditures of—						
$1 to $499	2 392	2 041	253	77	2	19
$500 to $999	2 535	2 229	228	56	3	19
$1,000 to $4,999	8 236	7 018	854	267	9	88
$5,000 to $9,999	2 972	2 354	378	201	8	31
$10,000 and over	3 715	2 018	612	926	108	51
Selected Machinery and Equipment						
Automobiles ..... farms..	11 243	9 068	1 173	827	88	87
number..	15 508	11 715	1 830	1 513	291	159
2 or 3 ..... farms..	2 670	1 966	361	294	31	18
number..	5 815	4 218	805	676	73	43
4 and over ..... farms..	263	119	39	72	22	11
number..	1 383	514	252	376	183	58
Motortrucks including pickups ..... farms..	13 934	10 935	1 591	1 179	119	110
number..	28 680	17 339	3 508	5 276	1 844	713
2 and over ..... farms..	5 085	3 351	758	802	107	67
number..	19 831	9 755	2 675	4 899	1 832	670
Tractors other than garden tractors and motor tillers ..... farms..	14 308	11 222	1 682	1 150	116	138
number..	33 311	20 279	4 444	6 080	1 904	604
2 or 3 ..... farms..	4 720	3 667	614	381	19	39
number..	10 689	8 225	1 413	915	48	88
4 and over ..... farms..	1 866	926	339	481	83	37
number..	14 900	5 425	2 302	4 877	1 842	454
Wheel tractors other than garden tractors and motor tillers ..... farms..	14 123	11 071	1 663	1 140	114	135
number..	31 065	19 204	4 208	5 415	1 660	578
Crawler tractors ..... farms..	1 307	836	177	240	37	17
number..	2 246	1 075	236	665	244	26
Riding garden tractors 7 hp and over ..... farms..	1 922	1 531	188	169	18	16
number..	2 273	1 726	227	256	44	20
Grain and bean combines, self-propelled ..... farms..	802	661	106	31	2	2
number..	955	745	131	72	4	3
Cornpickers, corn heads, and picker-shellers ..... farms..	1 621	1 349	218	45	4	5
number..	1 832	1 498	258	65	5	6
Corn heads for combines ..... farms..	536	426	86	20	2	2
number..	584	453	94	33	2	2
Other cornpickers and picker-shellers ..... farms..	1 186	999	152	29	2	4
number..	1 248	1 045	164	32	3	4
Pickup balers ..... farms..	1 317	975	187	138	12	5
number..	1 463	1 094	201	149	14	5
Windrowers, pull and self-propelled ..... farms..	879	635	138	95	7	4
number..	965	685	155	111	7	7
Field forage harvesters, shear bar ..... farms..	378	251	54	69	4	-
number..	447	276	63	102	6	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	17 729	14 063	2 008	1 375	122	161
dollars..	255 930 191	132 692 106	31 182 355	64 394 637	22 949 354	4 711 739
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	7 630	6 599	695	256	5	75
dollars..	18 773 524	16 317 832	1 640 739	626 438	15 560	172 955
$5,000 to $9,999 ..... farms..	4 127	3 442	435	216	8	26
dollars..	27 024 163	22 574 692	2 829 003	1 406 043	51 138	163 287
$10,000 to $19,999 ..... farms..	3 070	2 337	416	292	11	14
dollars..	39 272 071	29 721 125	5 312 602	3 894 099	157 400	186 845
$20,000 to $29,999 ..... farms..	1 226	837	188	181	11	9
dollars..	27 907 977	19 020 409	4 270 736	4 151 804	238 911	226 117
$30,000 to $49,999 ..... farms..	789	487	139	140	14	9
dollars..	28 040 933	17 147 279	4 969 975	5 037 873	548 706	337 100
$50,000 and over ..... farms..	887	361	135	290	73	28
dollars..	114 911 523	27 910 769	12 159 300	49 278 380	21 937 639	3 625 435

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Agricultural Chemicals								
Total ..... farms.	18 279	398	13 280	199	3 723	150	1 276	49
dollars.	141 222 889	746 422	81 660 607	281 345	43 614 956	288 916	15 947 326	176 161
Commercial fertilizer ..... farms.	16 992	389	12 279	194	3 542	148	1 171	47
acres on which used.	3 619 912	24 040	1 982 233	9 201	1 392 115	11 533	245 564	3 306
tons.	1 617 968	9 007	978 255	3 421	482 505	3 423	157 208	2 163
dollars.	93 956 656	616 209	53 505 412	231 952	29 615 984	255 763	10 835 260	128 494
Lime ..... farms.	4 362	68	2 854	24	1 218	36	290	8
acres on which used.	499 588	2 665	298 706	882	158 551	1 578	42 331	205
tons.	539 831	2 620	317 681	925	170 989	1 499	51 161	196
dollars.	3 717 337	19 331	2 201 261	6 313	1 149 524	11 392	366 552	1 626
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... farms.	289	16	163	8	119	8	7	-
acres on which used.	11 742	257	5 000	153	6 131	104	611	-
dollars.	40 459	1 204	18 073	739	21 268	465	1 118	-
Insects on other crops ..... farms.	6 786	152	4 562	67	1 677	62	547	23
acres on which used.	1 257 452	4 471	777 415	1 411	381 109	1 115	98 928	1 945
dollars.	23 476 181	72 888	13 720 534	29 882	6 847 255	12 112	2 908 392	30 894
Nematodes in crops ..... farms.	1 064	25	573	7	374	9	117	9
acres on which used.	51 488	248	14 458	21	28 890	111	8 140	116
dollars.	1 213 890	4 290	381 330	561	646 114	1 709	186 446	2 020
Diseases in crops and orchards ..... farms.	3 849	23	3 120	10	520	6	209	7
acres on which used.	819 445	1 205	632 252	809	144 672	98	42 521	298
dollars.	13 679 300	13 890	9 416 852	7 392	3 017 946	426	1 244 502	6 072
Weeds or grass in crops ..... farms.	2 214	43	1 201	16	815	21	198	6
acres on which used.	476 006	1 810	192 671	431	240 041	914	43 294	465
dollars.	4 080 045	14 044	1 809 617	3 202	1 944 711	4 242	325 717	6 600
Weeds or brush in pasture ..... farms.	225	6	133	-	83	6	9	-
acres on which used.	68 166	164	16 844	-	50 439	164	883	-
dollars.	188 650	831	52 762	-	134 739	831	1 149	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	413	8	233	3	145	2	35	3
acres on which used.	19 746	190	9 144	34	8 491	31	2 111	125
dollars.	183 505	1 133	122 308	276	40 826	402	20 371	455
Insect control on livestock and poultry ..... farms.	2 855	51	1 774	22	870	29	211	-
dollars.	680 637	1 635	421 515	754	205 241	881	53 881	-
Livestock								
Cattle and calves ..... farms.	9 006	199	5 728	90	2 648	99	630	10
number.	1 831 028	7 737	967 967	2 979	685 799	3 906	177 262	852
Farms with—								
1 to 9	930	79	647	37	238	39	45	3
10 to 19	1 000	44	721	19	258	25	21	-
20 to 49	2 241	49	1 559	22	570	23	112	4
50 to 99	1 824	11	1 166	6	539	5	119	-
100 to 199	1 355	8	777	3	456	4	122	1
200 to 499	994	4	541	2	331	-	122	2
500 to 999	333	4	159	1	129	3	45	-
1,000 to 2,499	237	-	113	-	89	-	35	-
2,500 and over	92	-	45	-	38	-	9	-
Cows and heifers that had calved ..... farms.	8 028	162	5 074	79	2 387	73	567	10
number.	1 080 306	4 237	585 150	1 903	381 266	1 737	113 890	597
Farms with—								
1 to 4	750	55	511	24	205	28	34	3
5 to 9	687	33	482	18	186	15	19	-
10 to 19	1 190	37	839	23	300	11	51	3
20 to 29	992	11	672	4	263	6	57	1
30 to 49	1 140	6	749	2	334	4	57	-
50 to 99	1 310	11	776	5	420	6	114	-
100 to 199	879	4	504	-	297	1	78	3
200 to 499	666	4	340	2	229	2	97	-
500 to 999	244	1	117	1	89	-	38	-
1,000 and over	170	-	84	-	64	-	22	-
Milk cows ..... farms.	1 304	43	795	20	403	21	106	2
number.	179 565	401	86 018	187	58 003	78	35 544	136
Farms with—								
1 to 4	664	31	422	12	221	18	21	1
5 to 9	60	3	40	2	17	1	3	-
10 to 19	61	5	48	4	9	1	4	-
20 to 29	32	1	22	-	8	1	2	-
30 to 49	36	1	25	1	9	-	2	-
50 to 99	92	1	57	1	29	-	6	-
100 to 199	106	1	62	-	30	-	14	1
200 and over	253	-	119	-	80	-	54	-
Heifers and heifer calves ..... farms.	7 110	120	4 480	52	2 142	61	488	7
number.	363 790	1 723	188 151	531	140 719	1 047	34 920	145
Bulls and steers, including calves ..... farms.	8 152	174	5 186	73	2 423	92	543	9
number.	386 932	1 777	194 666	545	163 814	1 122	28 452	110
Milk sold to plants or dealers ..... farms.	528	5	295	4	155	-	78	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
Agricultural Chemicals						
Total ..... farms..	18 279	14 256	2 228	1 470	126	199
dollars..	141 222 889	53 722 348	20 854 551	44 431 566	14 422 257	7 792 167
Commercial fertilizer ..... farms..	16 992	13 176	2 101	1 402	122	191
acres on which used..	3 619 912	1 558 076	459 917	1 114 387	371 889	115 643
tons..	1 617 969	618 893	232 478	483 661	185 608	97 329
dollars..	93 956 656	39 222 314	13 867 350	27 995 244	8 635 846	4 235 902
Lime ..... farms..	4 362	3 279	613	389	36	45
acres on which used..	499 588	235 651	75 297	134 813	40 138	13 689
tons..	539 831	257 263	78 560	138 244	53 912	11 852
dollars..	3 717 337	1 805 997	558 227	934 127	346 055	72 931
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	289	231	45	12	1	-
acres on which used..	11 742	6 603	1 453	3 606	80	-
dollars..	40 459	26 303	4 510	9 482	164	-
Insects on other crops ..... farms..	6 786	4 832	981	773	94	106
acres on which used..	1 257 452	364 272	168 380	417 934	205 795	101 071
dollars..	23 476 181	6 899 037	3 483 682	8 522 771	2 853 210	1 717 481
Nematodes in crops ..... farms..	1 064	769	167	111	6	11
acres on which used..	51 488	16 674	6 672	16 601	11 203	338
dollars..	1 213 890	426 581	188 529	515 931	75 653	7 196
Diseases in crops and orchards ..farms..	3 849	2 609	566	509	79	86
acres on which used..	819 445	195 362	111 037	256 773	159 452	96 821
dollars..	13 679 300	3 916 616	2 072 379	4 539 631	1 679 870	1 470 804
Weeds or grass in crops ..... farms..	2 214	1 537	309	287	31	50
acres on which used..	476 006	115 565	56 551	183 997	85 364	34 529
dollars..	4 080 045	897 020	480 240	1 680 579	744 116	278 090
Weeds or brush in pasture ..... farms..	225	164	30	25	4	2
acres on which used..	68 166	8 566	40 624	14 191	4 075	710
dollars..	188 650	23 002	96 716	40 124	25 278	3 530
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	413	339	48	20	2	4
acres on which used..	19 746	13 207	2 778	3 061	410	290
dollars..	183 505	120 516	17 393	37 731	4 120	3 745
Insect control on livestock and poultry ..... farms..	2 855	2 234	362	218	21	20
dollars..	680 637	344 143	81 458	194 625	57 944	2 467
Livestock						
Cattle and calves ..... farms..	9 006	7 474	976	474	35	47
number..	1 831 028	940 096	245 404	461 850	173 046	10 632
Farms with–						
1 to 9	930	840	74	14	-	2
10 to 19	1 000	917	69	11	1	2
20 to 49	2 241	1 998	198	31	-	14
50 to 99	1 824	1 572	205	42	1	4
100 to 199	1 355	1 113	177	53	3	9
200 to 499	994	688	165	126	4	11
500 to 999	333	199	48	81	2	3
1,000 to 2,499	237	123	32	73	7	2
2,500 and over	92	24	8	43	17	-
Cows and heifers that had calved ..... farms..	8 028	6 624	894	433	34	43
number..	1 080 306	562 784	142 848	279 434	89 181	6 059
Farms with–						
1 to 4	750	686	59	4	-	1
5 to 9	687	623	57	4	-	3
10 to 19	1 190	1 067	94	20	-	9
20 to 29	992	851	122	14	-	5
30 to 49	1 140	1 002	105	33	-	-
50 to 99	1 310	1 107	158	37	3	5
100 to 199	879	645	148	73	2	11
200 to 499	666	453	99	102	7	5
500 to 999	244	125	33	77	5	4
1,000 and over	170	65	19	69	17	-
Milk cows ..... farms..	1 304	1 001	162	136	1	4
number..	179 565	60 133	22 450	96 862	60	60
Farms with–						
1 to 4	664	591	65	7	-	1
5 to 9	60	53	6	1	-	-
10 to 19	61	50	8	1	-	2
20 to 29	32	30	2	-	-	-
30 to 49	36	30	5	-	-	1
50 to 99	92	73	16	2	1	-
100 to 199	106	79	17	10	-	-
200 and over	253	95	43	115	-	-
Heifers and heifer calves ..... farms..	7 110	5 826	820	391	31	42
number..	363 790	191 111	56 710	88 637	25 026	2 306
Bulls and steers, including calves ..... farms..	8 152	6 738	904	429	35	46
number..	386 932	186 201	45 846	93 779	58 839	2 267
Milk sold to plants or dealers ..... farms..	528	318	82	125	1	2

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Cattle and calves sold . . . farms.	8 772	165	5 556	79	2 585	75	631	11
number .	991 251	4 548	508 810	1 483	380 154	2 480	102 287	585
Farms with–								
1 to 4 sold	870	49	600	21	239	28	31	-
5 to 19 sold	2 484	68	1 703	40	670	24	111	4
20 to 49 sold	2 439	30	1 628	13	646	13	165	4
50 to 99 sold	1 318	9	755	3	450	5	113	1
100 to 199 sold	764	6	427	1	258	3	79	2
200 to 499 sold	554	2	280	1	192	1	82	-
500 and over sold	343	1	163	-	130	1	50	-
Value of sales . . . . . farms	8 772	165	5 556	79	2 585	75	631	11
dollars	140 144 453	592 996	67 375 193	172 528	60 225 841	357 009	12 543 419	63 459
Cattle sold . . . . . farms.	6 073	94	3 769	37	1 843	49	461	8
number	452 154	1 973	208 564	341	199 972	1 515	43 618	117
Farms with–								
1 to 4 sold	1 720	41	1 161	17	472	23	87	1
5 to 19 sold	2 151	34	1 398	16	622	14	131	4
20 to 49 sold	1 059	10	615	3	346	4	98	3
50 to 99 sold	469	6	256	1	158	5	55	-
100 to 199 sold	305	2	158	-	109	2	38	-
200 to 499 sold	229	-	119	-	79	-	31	-
500 and over sold	140	1	62	-	57	1	21	-
Fattened on grain and concentrates . . . . farms.	491	9	266	6	197	3	28	-
number .	116 439	82	40 587	57	73 341	25	2 511	-
Farms with–								
1 to 4 sold	101	3	57	1	43	2	1	-
5 to 19 sold	163	4	97	4	53	-	13	-
20 to 49 sold	87	2	46	1	35	1	6	-
50 to 99 sold	45	-	21	-	22	-	2	-
100 to 199 sold	31	-	14	-	15	-	2	-
200 to 499 sold	25	-	14	-	8	-	3	-
500 and over sold	39	-	17	-	21	-	1	-
Calves sold . . . . . farms .	7 426	130	4 727	69	2 162	53	537	8
number	539 097	2 575	300 246	1 142	180 182	965	58 669	468
Farms with–								
1 to 4 sold	838	51	583	24	232	26	23	1
5 to 19 sold	2 392	50	1 653	32	614	15	125	3
20 to 49 sold	2 070	17	1 329	8	592	8	149	1
50 to 99 sold	1 028	6	589	3	340	2	99	1
100 to 199 sold	534	4	295	1	186	1	53	2
200 to 499 sold	390	2	189	1	137	1	64	-
500 and over sold	174	-	89	-	61	-	24	-
Fattened on grain and concentrates . . . . . farms.	514	7	306	3	190	4	18	-
number. .	13 659	122	7 198	63	5 816	59	645	-
Farms with–								
1 to 4 sold	100	1	67	-	29	1	4	-
5 to 19 sold	179	3	111	2	64	1	4	-
20 to 49 sold	148	2	88	-	53	2	7	-
50 to 99 sold	67	1	32	1	33	-	2	-
100 to 199 sold	17	-	7	-	10	-	-	-
200 to 499 sold	3	-	1	-	1	-	1	-
500 and over sold . . .	-	-	-	-	-	-	-	-
Hogs and pigs on place . farms	3 272	246	1 967	114	1 140	113	165	19
number	240 371	8 290	136 414	3 672	90 106	4 176	13 851	442
Farms with–								
1 to 9	471	49	320	25	122	17	29	7
10 to 24	583	73	352	31	207	38	24	4
25 to 99	1 551	116	946	56	527	52	78	8
100 to 199	431	6	225	2	186	4	20	-
200 to 499	196	2	97	-	89	2	10	-
500 to 999	25	-	16	-	6	-	3	-
1,000 and over	15	-	11	-	3	-	1	-
Used or to be used for breeding . farms. .	2 672	210	1 598	96	955	102	119	12
number	37 159	1 547	20 896	654	14 391	777	1 872	116
Other hogs and pigs . . . . . farms .	3 089	234	1 846	108	1 085	109	158	17
number. .	203 212	6 743	115 518	3 018	75 715	3 399	11 979	326
Hogs and pigs sold . . . . . farms.	3 300	235	1 989	108	1 144	112	167	15
number	353 150	9 684	202 335	3 884	132 650	5 082	18 165	718
Farms with–								
1 to 9 sold	214	36	128	15	73	19	13	2
10 to 49 sold	1 187	147	760	68	368	71	59	8
50 to 99 sold	871	37	546	18	291	16	34	3
100 to 199 sold	636	11	357	7	239	2	40	2
200 to 499 sold	314	2	152	-	144	2	18	-
500 to 999 sold	49	2	24	-	23	2	2	-
1,000 and over sold	29	-	22	-	6	-	1	-
Feeder pigs sold . . . . . farms	570	47	352	25	191	21	27	1
number	43 941	1 041	26 376	565	15 434	469	2 131	7
Farms with–								
1 to 9 sold	44	13	27	7	13	5	4	1
10 to 49 sold	288	32	186	17	97	15	5	-
50 to 99 sold	126	1	74	-	42	1	10	-
100 to 199 sold	71	1	43	1	22	-	6	-
200 to 499 sold	32	-	17	-	13	-	2	-
500 to 999 sold	4	-	2	-	2	-	-	-
1,000 and over sold	5	-	3	-	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..	8 772	7 268	954	468	36	46
number..	991 251	516 170	132 413	252 328	85 156	5 184
Farms with–						
1 to 4 sold	870	785	76	8	-	1
5 to 19 sold	2 484	2 200	232	41	1	10
20 to 49 sold	2 439	2 119	241	66	2	11
50 to 99 sold	1 318	1 076	179	54	1	8
100 to 199 sold	764	578	114	61	3	8
200 to 499 sold	554	355	72	114	7	6
500 and over sold	343	155	40	124	22	2
Value of sales ..... farms..	8 772	7 268	954	468	36	46
dollars..	140 144 453	69 408 529	18 869 366	34 754 656	16 474 846	637 056
Cattle sold ..... farms..	6 073	4 912	686	409	34	32
number..	452 154	203 553	56 101	126 421	64 741	1 338
Farms with–						
1 to 4 sold	1 720	1 493	191	33	-	3
5 to 19 sold	2 151	1 832	220	82	4	13
20 to 49 sold	1 059	868	121	58	3	9
50 to 99 sold	469	339	74	53	1	2
100 to 199 sold	305	202	43	55	1	4
200 to 499 sold	229	119	24	79	6	1
500 and over sold	140	59	13	49	19	-
Fattened on grain and concentrates ..... farms..	491	404	48	33	5	1
number..	116 439	33 273	10 591	45 099	27 459	17
Farms with–						
1 to 4 sold	101	94	6	1	-	-
5 to 19 sold	163	149	11	2	-	1
20 to 49 sold	87	73	11	3	-	-
50 to 99 sold	45	35	8	2	-	-
100 to 199 sold	31	22	5	4	-	-
200 to 499 sold	25	15	4	5	1	-
500 and over sold	39	16	3	16	4	-
Calves sold ..... farms..	7 426	6 142	825	391	27	41
number..	539 097	312 617	76 312	125 907	20 415	3 846
Farms with–						
1 to 4 sold	838	769	62	7	-	-
5 to 19 sold	2 392	2 099	233	50	2	8
20 to 49 sold	2 070	1 772	220	59	3	16
50 to 99 sold	1 028	803	159	57	5	4
100 to 199 sold	534	381	72	69	4	8
200 to 499 sold	390	245	54	83	4	4
500 and over sold	174	73	25	66	9	1
Fattened on grain and concentrates ..... farms..	514	443	63	4	-	4
number..	13 659	11 345	1 855	213	-	246
Farms with–						
1 to 4 sold	100	88	11	-	-	1
5 to 19 sold	179	158	19	1	-	1
20 to 49 sold	148	125	22	1	-	-
50 to 99 sold	67	58	7	1	-	1
100 to 199 sold	17	11	4	1	-	1
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	3 272	2 897	323	39	3	10
number..	240 371	199 938	29 305	10 266	261	601
Farms with–						
1 to 9	471	427	35	6	1	2
10 to 24	583	519	51	9	1	3
25 to 99	1 551	1 388	152	9	-	2
100 to 199	431	381	44	4	-	2
200 to 499	196	152	36	6	1	1
500 to 999	25	20	4	1	-	-
1,000 and over	15	10	1	4	-	-
Used or to be used for breeding . farms..	2 672	2 357	282	24	1	8
number..	37 159	31 038	4 564	1 434	1	122
Other hogs and pigs ..... farms..	3 089	2 736	305	37	2	9
number..	203 212	168 900	24 741	8 832	260	479
Hogs and pigs sold ..... farms..	3 300	2 922	327	39	2	10
number..	353 150	295 856	44 577	11 699	38	980
Farms with–						
1 to 9 sold	214	192	18	2	1	1
10 to 49 sold	1 187	1 058	113	11	1	4
50 to 99 sold	871	781	80	8	-	2
100 to 199 sold	636	574	51	9	-	2
200 to 499 sold	314	259	49	5	-	1
500 to 999 sold	49	35	13	1	-	-
1,000 and over sold	29	23	3	3	-	-
Feeder pigs sold ..... farms..	570	508	52	8	-	2
number..	43 941	39 195	4 349	312	-	85
Farms with–						
1 to 9 sold	44	39	4	1	-	-
10 to 49 sold	288	260	23	3	-	2
50 to 99 sold	126	109	13	4	-	-
100 to 199 sold	71	64	7	-	-	-
200 to 499 sold	32	28	4	-	-	-
500 to 999 sold	4	4	-	-	-	-
1,000 and over sold	5	4	1	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	2 816	224	1 694	106	990	106	132	12
number.	45 305	1 744	24 410	795	18 091	843	2 804	106
Farms with–								
1 litter	107	13	76	8	27	5	4	-
2 to 4 litters	597	91	374	39	191	47	32	5
5 to 9 litters	651	71	402	30	228	37	21	4
10 to 19 litters	765	29	463	18	266	10	36	1
20 to 49 litters	556	18	322	11	207	5	27	2
50 to 99 litters	101	-	38	-	55	-	8	-
100 to 199 litters	32	2	15	-	14	2	3	-
200 litters and over	7	-	4	-	2	-	1	-
Sheep and lambs of all ages ..... farms.	93	-	65	-	28	-	-	-
number.	4 080	-	2 456	-	1 624	-	-	-
Farms with–								
1 to 24	60	-	38	-	22	-	-	-
25 to 99	19	-	17	-	2	-	-	-
100 to 299	13	-	10	-	3	-	-	-
300 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	1	-	-	-	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	64	-	51	-	13	-	-	-
number.	1 173	-	828	-	345	-	-	-
Ewes 1 year old or older ..... farms.	80	-	57	-	23	-	-	-
number.	2 618	-	1 456	-	1 162	-	-	-
Rams and wethers 1 year old or older ..... farms.	83	-	57	-	26	-	-	-
number.	289	-	172	-	117	-	-	-
Sheep and lambs sold ..... farms.	62	-	44	-	18	-	-	-
number.	2 129	-	1 480	-	649	-	-	-
Horses and ponies ..... farms.	3 322	26	2 066	11	1 003	14	253	1
number.	24 772	73	15 501	32	6 571	37	2 700	4
Sold ..... farms.	566	6	362	2	153	4	51	-
number.	3 455	10	2 393	2	639	8	423	-
Horses ..... farms.	3 124	26	1 921	11	953	14	250	1
number.	22 577	63	14 207	29	5 874	32	2 496	2
Sold ..... farms.	530	6	334	2	145	4	51	-
number.	3 227	9	2 216	2	613	7	398	-
Ponies ..... farms.	737	6	473	2	205	3	59	1
number.	2 195	10	1 294	3	697	5	204	2
Sold ..... farms.	70	1	48	-	13	1	9	-
number.	228	1	177	-	26	1	25	-
Mules, burros, and donkeys ..... farms.	272	19	172	15	77	3	23	1
number.	699	26	385	22	230	3	84	1
Sold ..... farms.	22	1	12	1	7	-	3	-
number.	54	2	21	2	27	-	6	-
Any goats ..... farms.	214	9	132	3	69	6	13	-
number.	3 621	66	1 967	27	1 569	39	85	-
Sold ..... farms.	65	2	37	1	27	1	1	-
number.	4 117	9	734	4	3 382	5	1	-
Angora goats ..... farms.	10	-	6	-	4	-	-	-
number.	256	-	31	-	225	-	-	-
Sold ..... farms.	3	-	1	-	2	-	-	-
number.	61	-	3	-	58	-	-	-
Milk goats ..... farms.	34	1	28	1	4	-	2	-
number.	422	1	406	1	11	-	5	-
Sold ..... farms.	9	-	8	-	1	-	-	-
number.	307	-	302	-	5	-	-	-
Other goats ..... farms.	183	9	108	3	64	6	11	-
number.	2 943	65	1 530	26	1 333	39	80	-
Sold ..... farms.	54	2	29	1	24	1	1	-
number.	3 749	9	429	4	3 319	5	1	-
Hives of bees ..... farms.	237	-	187	-	33	-	17	-
number.	88 166	-	74 268	-	4 414	-	9 484	-
Honey sold ..... farms.	195	-	158	-	20	-	17	-
pounds	9 494 847	-	8 363 637	-	309 540	-	821 670	-
Mink ..... farms.	1	-	1	-	-	-	-	-
number.	9	-	9	-	-	-	-	-
Mink and pelts sold ..... farms.	1	-	1	-	-	-	-	-
number.	27	-	27	-	-	-	-	-
Rabbits ..... farms.	62	-	52	-	5	-	5	-
number.	4 729	-	4 584	-	122	-	23	-
Rabbits and pelts sold ..... farms.	26	-	19	-	5	-	2	-
number.	21 533	-	21 286	-	243	-	4	-
Chinchillas ..... farms.	17	1	14	1	3	-	-	-
number.	800	20	658	20	142	-	-	-
Chinchillas and pelts sold ..... farms.	16	1	14	1	2	-	-	-
number.	1 365	5	1 281	5	84	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 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..	2 816	2 486	295	26	1	8
number..	45 305	37 618	5 836	1 733	1	117
Farms with–						
1 litter	107	98	6	2	1	-
2 to 4 litters	597	537	53	3	-	4
5 to 9 litters	651	573	73	5	-	-
10 to 19 litters	765	689	68	6	-	2
20 to 49 litters	556	483	68	4	-	1
50 to 99 litters	101	80	18	2	-	1
100 to 199 litters	32	22	9	1	-	-
200 litters and over	7	4	-	3	-	-
Sheep and lambs of all ages ..... farms..	93	75	9	7	2	-
number..	4 080	2 174	156	1 463	287	-
Farms with–						
1 to 24	60	49	8	2	1	-
25 to 99	19	17	1	1	-	-
100 to 299	13	9	-	3	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	1	-	-	1	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	64	53	5	5	1	-
number..	1 173	735	51	337	50	-
Ewes 1 year old or older ..... farms..	80	64	8	6	2	-
number..	2 618	1 289	82	1 037	210	-
Rams and wethers 1 year old or older ..... farms..	83	66	8	7	2	-
number..	289	150	23	89	27	-
Sheep and lambs sold ..... farms..	62	46	8	6	2	-
number..	2 129	1 281	224	496	128	-
Horses and ponies ..... farms..	3 322	2 636	371	265	23	27
number..	24 772	16 635	3 158	4 112	690	177
Sold ..... farms..	566	438	57	57	7	7
number..	3 455	2 436	388	464	131	36
Horses ..... farms..	3 124	2 473	342	260	23	26
number..	22 577	14 776	2 965	3 984	685	167
Sold ..... farms..	530	407	52	57	7	7
number..	3 227	2 238	369	454	131	35
Ponies ..... farms..	737	589	85	56	2	5
number..	2 195	1 859	193	128	5	10
Sold ..... farms..	70	58	7	4	-	1
number..	228	198	19	10	-	1
Mules, burros, and donkeys ..... farms..	272	200	38	28	2	4
number..	699	400	109	178	5	7
Sold ..... farms..	22	16	3	3	-	-
number..	54	39	8	7	-	-
Any goats ..... farms..	214	183	18	11	1	1
number..	3 621	2 757	394	430	35	5
Sold ..... farms..	65	51	12	2	-	-
number..	4 117	3 847	118	152	-	-
Angora goats ..... farms..	10	9	1	-	-	-
number..	256	241	15	-	-	-
Sold ..... farms..	3	3	-	-	-	-
number..	61	61	-	-	-	-
Milk goats ..... farms..	34	31	2	1	-	-
number..	422	411	9	2	-	-
Sold ..... farms..	9	9	-	-	-	-
number..	307	307	-	-	-	-
Other goats ..... farms..	183	153	17	11	1	1
number..	2 943	2 105	370	428	35	5
Sold ..... farms..	54	40	12	2	-	-
number..	3 749	3 479	118	152	-	-
Hives of bees ..... farms..	237	202	22	12	-	1
number..	88 166	70 323	13 252	(D)	-	(D)
Honey sold ..... farms..	195	170	14	10	-	1
pounds..	9 494 847	7 589 939	1 172 360	(D)	-	(D)
Mink ..... farms..	1	1	-	-	-	-
number..	9	9	-	-	-	-
Mink and pelts sold ..... farms..	1	1	-	-	-	-
number..	27	27	-	-	-	-
Rabbits ..... farms..	62	49	11	2	-	-
number..	4 729	3 360	1 227	142	-	-
Rabbits and pelts sold ..... farms..	26	20	5	1	-	-
number..	21 533	11 871	9 612	50	-	-
Chinchillas ..... farms..	17	14	2	1	-	-
number..	800	572	138	90	-	-
Chinchillas and pelts sold ..... farms..	16	13	2	1	-	-
number..	1 365	909	276	180	-	-

Class 1-5 Farms

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

		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Poultry									
Chickens 3 months old or older	farms	1 693	88	1 238	43	411	43	44	2
	number	16 024 408	28 779	13 430 466	27 064	2 172 862	1 626	421 080	89
Farms with–									
1 to 99		1 023	82	651	39	343	41	29	2
100 to 399		48	2	36	-	12	2	-	-
400 to 1,599		55	1	51	1	4	-	-	-
1,600 to 3,199		43	-	38	-	4	-	1	-
3,200 to 9,999		116	3	104	3	12	-	-	-
10,000 to 19,999		143	-	129	-	7	-	7	-
20,000 to 49,999		200	-	178	-	18	-	4	-
50,000 to 99,999		43	-	33	-	7	-	3	-
100,000 and over		22	-	18	-	4	-	-	-
Number sold	farms	753	12	646	6	89	6	18	-
	number	16 086 732	12 199	14 115 912	11 873	1 665 354	326	305 466	-
Farms with–									
1 to 1,999 sold		205	9	162	3	40	6	3	-
2,000 to 3,999 sold		60	1	55	1	4	-	1	-
4,000 to 7,999 sold		92	2	83	2	7	-	2	-
8,000 to 15,999 sold		125	-	112	-	9	-	4	-
16,000 to 29,999 sold		128	-	112	-	10	-	6	-
30,000 to 59,999 sold		88	-	74	-	13	-	1	-
60,000 to 99,999 sold		25	-	22	-	2	-	1	-
100,000 and over sold		30	-	26	-	4	-	-	-
Hens and pullets of laying age excluding started pullets	farms	1 526	80	1 100	39	385	39	41	2
	number	13 132 433	9 989	10 958 502	9 204	1 794 526	745	379 405	40
Pullets not yet of laying age	farms	245	11	193	6	44	4	8	1
	number	2 792 759	116	2 384 367	50	366 771	36	41 621	30
Other chickens	farms	407	46	269	19	125	25	13	2
	number	99 216	18 674	87 597	17 810	11 565	845	54	19
Broilers and other meat-type chickens less than 3 months old sold	farms	322	2	270	1	46	-	6	1
	number	32 938 511	(D)	27 242 743	(D)	4 978 768	-	717 000	(D)
Turkeys of all ages	farms	124	6	81	4	41	2	2	-
	number	42 374	34	41 334	12	1 025	22	15	-
Sold	farms	21	-	17	-	4	-	-	-
	number	240 877	-	240 136	-	741	-	-	-
Turkey hens kept for breeding	farms	105	4	68	3	35	1	2	-
	number	4 278	9	4 089	7	178	2	11	-
Other turkeys	farms	77	3	50	2	25	1	2	-
	number	38 096	25	37 245	5	847	20	4	-
Ducks	farms	164	5	113	5	42	-	9	-
	number	3 646	45	2 848	45	760	-	38	-
Sold	farms	25	-	22	-	3	-	-	-
	number	4 360	-	4 262	-	98	-	-	-
Geese	farms	69	1	47	1	19	-	3	-
	number	583	6	342	6	222	-	19	-
Sold	farms	7	-	5	-	2	-	-	-
	number	202	-	122	-	80	-	-	-
Other poultry	farms	82	1	54	1	23	-	5	-
	number	436 388	30	421 634	30	2 019	-	12 735	-
Sold	farms	26	-	20	-	4	-	2	-
	number	1 982 704	-	1 923 764	-	(D)	-	(D)	-
Crops Harvested									
Field corn for all purposes	farms	4 056	261	2 261	117	1 570	127	225	17
	acres	294 498	13 226	130 130	4 826	143 930	7 270	20 438	1 130
Farms with–									
1 to 19 acres		778	68	516	30	225	33	37	5
20 to 49 acres		1 531	110	968	56	492	50	71	4
50 to 74 acres		613	33	324	17	252	15	37	1
75 to 99 acres		365	16	176	5	169	11	20	-
100 to 149 acres		361	20	151	7	185	8	25	5
150 to 199 acres		137	9	55	2	65	5	17	2
200 acres and over		271	5	71	-	182	5	18	-
Commercial fertilizer used	farms	3 179	195	1 703	91	1 297	91	179	13
	acres	243 314	9 707	104 371	3 364	122 446	5 408	16 497	935
Dry materials	farms	3 073	191	1 645	90	1 257	89	171	12
	tons	54 814	1 960	24 647	670	27 148	1 082	3 019	208
Liquid or gas materials	farms	1 436	64	733	25	613	35	90	4
	tons	15 488	363	7 778	85	6 361	261	1 349	17
Field corn for grain	farms	3 809	243	2 119	113	1 481	113	209	17
	acres	265 536	11 938	118 263	4 367	128 173	6 529	19 100	1 042
	bushels	10 239 741	377 193	4 649 449	138 412	4 946 055	206 415	644 237	32 366
Irrigated	farms	103	2	64	2	36	-	3	-
	acres	13 620	16	10 835	16	2 685	-	100	-
Field corn for silage	farms	218	20	117	8	90	11	11	1
	acres	12 656	636	4 955	117	6 840	444	861	75
	tons, green weight	151 188	6 732	55 208	2 011	82 977	3 721	13 003	1 000
Irrigated	farms	14	-	4	-	9	-	1	-
	acres	1 639	-	680	-	949	-	10	-
Field corn cut for green or dry fodder, hogged or grazed	farms	527	40	281	16	227	23	19	1
	acres	16 306	652	6 912	342	8 917	297	477	13
Irrigated	farms	10	-	6	-	3	-	1	-
	acres	154	-	129	-	20	-	5	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	1 693	1 462	164	58	5	4
number..	16 024 408	9 519 210	1 578 682	3 374 905	1 531 796	19 815
Farms with–						
1 to 99	1 023	913	98	10	-	2
100 to 399	48	43	3	2	-	-
400 to 1,599	55	50	5	-	-	-
1,600 to 3,199	43	41	2	-	-	-
3,200 to 9,999	116	104	10	1	-	1
10,000 to 19,999	143	125	11	6	-	1
20,000 to 49,999	200	159	28	13	-	-
50,000 to 99,999	43	20	5	18	-	-
100,000 and over	22	7	2	8	5	-
Number sold .....farms..	753	622	73	51	5	2
number..	16 086 732	10 639 935	1 482 500	2 995 647	952 260	16 390
Farms with–						
1 to 1,999 sold	205	190	15	-	-	-
2,000 to 3,999 sold	60	56	3	1	-	-
4,000 to 7,999 sold	92	76	10	5	-	1
8,000 to 15,999 sold	125	105	14	5	-	1
16,000 to 29,999 sold	128	102	17	9	-	-
30,000 to 59,999 sold	88	64	9	15	-	-
60,000 to 99,999 sold	25	14	3	7	1	-
100,000 and over sold	30	15	2	9	4	-
Hens and pullets of laying age excluding started pullets .....farms..	1 526	1 315	148	54	5	4
number..	13 132 433	7 410 016	(D)	2 822 320	(D)	19 810
Pullets not yet of laying age ....farms..	245	202	22	19	2	-
number..	2 792 759	2 023 866	(D)	541 261	(D)	-
Other chickens .....farms..	407	350	48	8	-	1
number..	99 216	85 328	2 559	11 324	-	5
Broilers and other meat-type chickens less than 3 months old sold .....farms..	322	289	26	5	2	-
number..	32 938 511	28 870 920	2 895 378	(D)	(D)	-
Turkeys of all ages .....farms..	124	109	11	3	-	1
number..	42 374	42 289	64	17	-	4
Sold .....farms..	21	21	-	-	-	-
number..	240 877	240 877	-	-	-	-
Turkey hens kept for breeding ..farms..	105	90	11	3	-	1
number..	4 278	4 206	55	13	-	4
Other turkeys .....farms..	77	70	5	2	-	-
number..	38 096	38 083	9	4	-	-
Ducks .....farms..	164	143	14	6	-	1
number..	3 646	3 299	221	116	-	10
Sold .....farms..	25	23	1	1	-	-
number..	4 360	2 195	2 105	60	-	-
Geese .....farms..	69	57	5	6	-	1
number..	583	363	62	153	-	5
Sold .....farms..	7	6	1	-	-	-
number..	202	152	50	-	-	-
Other poultry .....farms..	82	66	5	10	-	1
number..	436 388	185 773	379	250 234	-	2
Sold .....farms..	26	20	2	4	-	-
number..	1 982 704	757 265	339	1 225 100	-	-
Crops Harvested						
Field corn for all purposes .....farms..	4 056	3 494	465	76	6	15
acres..	294 498	226 584	41 168	21 419	3 689	1 638
Farms with–						
1 to 19 acres	778	690	79	6	1	2
20 to 49 acres	1 531	1 375	137	12	-	7
50 to 74 acres	613	517	88	6	-	2
75 to 99 acres	365	312	45	6	-	2
100 to 149 acres	361	301	47	11	1	1
150 to 199 acres	137	109	21	6	1	-
200 acres and over	271	190	48	29	3	1
Commercial fertilizer used .....farms..	3 179	2 716	383	64	6	10
acres..	243 314	181 227	37 035	19 857	3 689	1 506
Dry materials .....farms..	3 073	2 629	369	60	5	10
tons..	54 814	40 605	8 002	5 637	408	162
Liquid or gas materials .....farms..	1 436	1 195	198	32	4	7
tons..	15 488	9 396	2 456	3 080	214	342
Field corn for grain .....farms..	3 809	3 290	438	61	5	15
acres..	265 536	204 724	38 174	17 475	3 565	1 598
bushels..	10 239 741	7 669 232	1 401 862	903 510	218 450	46 687
Irrigated .....farms..	103	72	20	10	1	-
acres..	13 620	4 271	897	5 852	2 600	-
Field corn for silage .....farms..	218	183	15	19	1	-
acres..	12 656	7 268	1 410	3 854	124	-
tons, green weight..	151 188	81 333	16 699	50 098	3 058	-
Irrigated .....farms..	14	4	2	7	1	-
acres..	1 639	370	120	1 025	124	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	527	464	61	1	-	1
acres..	16 306	14 592	1 584	90	-	40
Irrigated .....farms..	10	9	1	-	-	-
acres..	154	149	5	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes . . . farms	244	7	104	1	121	4	19	2
acres	24 040	194	12 655	14	7 823	150	3 562	30
Commercial fertilizer used . farms .	211	5	87	-	108	3	16	2
acres. .	21 307	150	11 312	-	7 073	120	2 922	30
Dry materials . . . . farms .	205	5	84	-	105	3	16	2
tons	4 978	26	2 885	-	1 621	17	472	9
Liquid or gas materials farms.	46	-	15	-	29	-	2	-
tons.	1 820	-	1 328	-	489	-	3	-
Sorghums for grain or seed . . farms	131	5	43	1	78	2	10	2
acres.	15 699	144	8 045	14	5 092	100	2 562	30
bushels.	437 542	6 365	170 536	143	147 118	4 462	119 888	1 760
Irrigated . . . . . farms	11	-	7	-	4	-	-	-
acres. .	4 248	-	3 448	-	800	-	-	-
Sorghums for silage . . . . farms	71	1	40	-	26	1	5	-
acres .	4 622	20	2 281	-	1 526	20	815	-
tons, green weight.	51 100	250	20 996	-	22 596	250	7 508	-
Irrigated . . . . . farms.	12	-	4	-	6	-	2	-
acres.	1 214	-	745	-	429	-	40	-
Sorghums cut for dry forage or hay . . . . . farms.	10	-	3	-	7	-	-	-
acres .	409	-	130	-	279	-	-	-
tons, dry weight	1 646	-	390	-	1 256	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Sorghums hogged or grazed . . farms	46	1	22	-	19	1	5	-
acres. .	3 310	30	2 199	-	926	30	185	-
Irrigated . . . . farms	3	-	-	-	3	-	-	-
acres. .	42	-	-	-	42	-	-	-
Wheat . . . . . farms .	383	5	147	4	216	1	20	-
acres .	30 090	68	11 020	48	17 641	20	1 429	-
bushels. .	913 229	1 926	345 355	1 126	527 237	800	40 637	-
Irrigated . . . . . farms	4	-	4	-	-	-	-	-
acres. .	1 768	-	1 768	-	-	-	-	-
Commercial fertilizer used . . farms. .	338	3	118	2	203	1	17	-
acres	27 942	54	10 262	34	16 576	20	1 104	-
Dry materials . . . . . farms. .	336	3	118	2	201	1	17	-
tons.	7 022	28	2 533	20	4 264	8	225	-
Liquid or gas materials . . farms.	38	-	23	-	15	-	-	-
tons	396	-	303	-	93	-	-	-
Winter wheat . . . . . farms.	383	5	147	4	216	1	20	-
acres. .	30 090	68	11 020	48	17 641	20	1 429	-
bushels.	913 229	1 926	345 355	1 126	527 237	800	40 637	-
Irrigated . . . . . farms	4	-	4	-	-	-	-	-
acres. .	1 768	-	1 768	-	-	-	-	-
Commercial fertilizer used . farms.	338	3	118	2	203	1	17	-
acres.	27 942	54	10 262	34	16 576	20	1 104	-
Dry materials . . . . farms.	336	3	118	2	201	1	17	-
tons. .	7 022	28	2 533	20	4 264	8	225	-
Liquid or gas materials . . farms. .	38	-	23	-	15	-	-	-
tons.	396	-	303	-	93	-	-	-
Oats for grain . . . . farms .	263	8	100	4	150	3	13	1
acres.	12 294	135	3 737	56	7 657	59	900	20
bushels	652 271	6 135	182 963	3 026	430 586	2 609	38 722	500
Irrigated . . . . farms. .	2	-	1	-	1	-	-	-
acres. .	282	-	278	-	4	-	-	-
Commercial fertilizer used . . . farms. .	215	5	79	4	125	-	11	1
acres. .	10 563	76	3 024	56	6 732	-	807	20
Dry materials . . . . farms. .	213	5	79	4	123	-	11	1
tons .	2 702	15	743	10	1 776	-	183	5
Liquid or gas materials . . . farms. .	30	2	13	1	16	-	1	1
tons.	157	4	75	2	80	-	2	2
Barley for grain . . . . . farms.	34	-	13	-	19	-	2	-
acres. .	2 239	-	796	-	1 043	-	400	-
bushels	86 043	-	27 166	-	45 877	-	13 000	-
Irrigated . . . . . farms. .	1	-	1	-	-	-	-	-
acres.	40	-	40	-	-	-	-	-
Commercial fertilizer used . . . farms. .	31	-	11	-	19	-	1	-
acres. .	1 933	-	740	-	1 043	-	150	-
Dry materials . . . . . farms .	31	-	11	-	19	-	1	-
tons	527	-	190	-	312	-	25	-
Liquid or gas materials . . . . farms .	4	-	2	-	2	-	-	-
tons. .	17	-	7	-	10	-	-	-
Rye for grain . . . . . farms .	180	4	94	3	77	1	9	-
acres. .	8 546	125	4 689	105	3 624	20	233	-
bushels .	162 499	3 785	98 402	3 425	60 587	360	3 510	-
Irrigated . . . . . farms	5	1	2	1	3	-	-	-
acres. .	1 391	15	1 315	15	76	-	-	-
Commercial fertilizer used . . . farms. .	144	3	74	3	61	-	9	-
acres. .	6 265	105	2 791	105	3 241	-	233	-
Dry materials . . . farms	120	2	60	2	51	-	9	-
tons. .	986	15	378	15	555	-	53	-
Liquid or gas materials . . . farms	42	2	22	2	20	-	-	-
tons	122	9	60	9	62	-	-	-

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms.	244	188	34	20	1	1
acres.	24 040	13 653	1 919	8 200	260	8
Commercial fertilizer used ..... farms.	211	164	29	16	1	1
acres.	21 307	12 735	1 344	6 960	260	8
Dry materials ..... farms.	205	159	29	15	1	1
tons.	4 977	2 613	323	1 990	50	1
Liquid or gas materials ..... farms.	46	30	8	7	1	-
tons.	1 819	489	20	1 290	20	-
Sorghums for grain or seed ..... farms.	131	105	17	7	1	1
acres.	15 699	8 421	759	6 255	260	4
bushels.	437 542	276 989	29 314	126 417	4 680	142
Irrigated ..... farms.	11	7	1	2	1	-
acres.	4 248	908	100	(D)	(D)	-
Sorghums for silage ..... farms.	71	51	11	9	-	-
acres.	4 622	2 151	915	1 556	-	-
tons, green weight.	51 100	27 627	8 495	14 978	-	-
Irrigated ..... farms.	12	5	3	4	-	-
acres.	1 214	289	445	480	-	-
Sorghums cut for dry forage or hay ..... farms.	10	5	3	1	-	1
acres.	409	265	130	10	-	4
tons, dry weight.	1 646	800	814	20	-	12
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	46	38	4	4	-	-
acres.	3 310	2 816	115	379	-	-
Irrigated ..... farms.	3	3	-	-	-	-
acres.	42	42	-	-	-	-
Wheat ..... farms.	383	335	42	6	-	-
acres.	30 090	20 977	5 519	3 594	-	-
bushels.	913 229	629 432	167 389	116 408	-	-
Irrigated ..... farms.	4	2	1	1	-	-
acres.	1 768	(D)	100	(D)	-	-
Commercial fertilizer used ..... farms.	338	294	39	5	-	-
acres.	27 942	19 281	5 126	3 535	-	-
Dry materials ..... farms.	336	292	39	5	-	-
tons.	7 022	5 020	1 179	823	-	-
Liquid or gas materials ..... farms.	38	33	4	1	-	-
tons.	397	185	16	196	-	-
Winter wheat ..... farms.	383	335	42	6	-	-
acres.	30 090	20 977	5 519	3 594	-	-
bushels.	913 229	629 432	167 389	116 408	-	-
Irrigated ..... farms.	4	2	1	1	-	-
acres.	1 768	(D)	100	(D)	-	-
Commercial fertilizer used .. farms.	338	294	39	5	-	-
acres.	27 942	19 281	5 126	3 535	-	-
Dry materials ..... farms.	336	292	39	5	-	-
tons.	7 022	5 020	1 179	823	-	-
Liquid or gas materials .. farms.	38	33	4	1	-	-
tons.	397	185	16	196	-	-
Oats for grain ..... farms.	263	224	30	8	-	1
acres.	12 294	9 484	1 514	1 288	-	8
bushels.	652 271	505 701	88 432	57 578	-	560
Irrigated ..... farms.	2	-	-	2	-	-
acres.	282	-	-	282	-	-
Commercial fertilizer used ..... farms.	215	180	28	6	-	1
acres.	10 563	8 028	1 455	1 072	-	8
Dry materials ..... farms.	213	178	28	6	-	1
tons.	2 702	2 131	301	268	-	2
Liquid or gas materials ..... farms.	30	23	3	4	-	-
tons.	158	71	13	74	-	-
Barley for grain ..... farms.	34	27	5	2	-	-
acres.	2 239	1 681	483	75	-	-
bushels.	86 043	63 023	19 820	3 200	-	-
Irrigated ..... farms.	1	-	-	1	-	-
acres.	40	-	-	40	-	-
Commercial fertilizer used ..... farms.	31	25	4	2	-	-
acres.	1 933	1 625	233	75	-	-
Dry materials ..... farms.	31	25	4	2	-	-
tons.	528	458	50	20	-	-
Liquid or gas materials ..... farms.	4	2	-	2	-	-
tons.	17	10	-	7	-	-
Rye for grain ..... farms.	180	143	26	7	2	2
acres.	8 546	5 767	812	512	1 340	115
bushels.	162 499	103 090	17 586	9 983	30 240	1 600
Irrigated ..... farms.	5	4	-	-	1	-
acres.	1 391	91	-	-	1 300	-
Commercial fertilizer used ..... farms.	144	111	25	6	1	1
acres.	6 265	4 923	805	482	40	15
Dry materials ..... farms.	120	92	23	4	-	1
tons.	986	789	121	74	-	2
Liquid or gas materials ..... farms.	42	32	4	4	1	1
tons.	123	82	19	10	6	6

Class 1-5 Farms

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

		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Soybeans for beans	farms	882	7	352	3	459	3	71	1
	acres	149 312	413	59 027	188	80 120	213	10 165	12
	bushels	3 481 786	9 075	1 148 071	3 250	2 097 751	5 585	235 964	240
Irrigated	farms	8	-	8	-	-	-	-	-
	acres	10 261	-	10 261	-	-	-	-	-
Commercial fertilizer used	farms	722	4	276	2	385	1	61	1
	acres	131 573	285	51 990	180	70 238	93	9 345	12
Dry materials	farms	711	4	273	2	380	1	58	1
	tons	35 907	72	15 540	47	18 288	23	2 079	2
Liquid or gas materials	farms	19	-	6	-	9	-	4	-
	tons	698	-	439	-	86	-	173	-
Peanuts for nuts	farms	1 552	117	722	46	751	60	79	11
	acres	46 476	2 664	14 088	845	30 015	1 402	2 373	417
	pounds	77 524 799	3 611 235	23 130 380	1 018 881	50 232 874	1 854 160	4 161 545	738 194
Irrigated	farms	30	-	11	-	17	-	2	-
	acres	711	-	279	-	417	-	15	-
Commercial fertilizer used	farms	1 189	76	518	24	608	41	63	11
	acres	38 799	2 011	10 884	473	25 761	1 121	2 154	417
Dry materials	farms	1 175	75	514	24	598	40	63	11
	tons	11 168	636	3 322	131	7 231	370	615	135
Liquid or gas materials	farms	30	4	9	2	21	2	-	-
	tons	179	11	41	6	138	5	-	-
Cotton	farms	326	50	128	19	170	22	28	9
	acres	9 486	413	1 792	87	6 884	178	810	148
	bales	9 812	170	1 435	34	7 665	79	712	57
Irrigated	farms	1	-	-	-	1	-	-	-
	acres	9	-	-	-	9	-	-	-
Commercial fertilizer used	farms	295	41	109	13	160	19	26	9
	acres	9 230	345	1 666	42	6 768	155	796	148
Dry materials	farms	290	41	105	13	159	19	26	9
	tons	3 626	88	564	13	2 758	46	304	29
Liquid or gas materials	farms	30	3	13	-	17	3	-	-
	tons	76	3	37	-	39	3	-	-
Irish potatoes	farms	265	13	112	9	122	4	31	-
	acres	36 752	12	11 461	8	18 724	4	6 567	-
	hundredweight	6 225 564	1 679	1 900 047	1 383	3 138 098	296	1 187 419	-
Irrigated	farms	172	-	65	-	83	-	24	-
	acres	28 394	-	10 840	-	13 797	-	3 757	-
Commercial fertilizer used[1]	farms	234	5	93	3	110	2	31	-
	acres	36 604	11	11 423	7	18 614	4	6 567	-
Dry materials	farms	232	5	92	3	109	2	31	-
	tons	40 968	9	12 852	8	21 073	1	7 043	-
Liquid or gas materials	farms	8	-	2	-	5	-	1	-
	tons	436	-	98	-	253	-	85	-
Tobacco	farms	1 631	144	986	73	550	62	95	9
	acres	13 881	619	6 711	284	6 150	279	1 020	56
	pounds	23 307 804	888 421	11 354 092	396 684	10 334 686	412 164	1 619 026	79 573
Irrigated	farms	695	18	390	9	265	6	40	3
	acres	9 355	131	4 204	49	4 483	59	668	23
Commercial fertilizer used	farms	1 631	144	986	73	550	62	95	9
	acres	13 678	619	6 513	284	6 155	279	1 010	56
Dry materials	farms	1 624	143	979	72	550	62	95	9
	tons	18 320	592	8 134	271	8 807	271	1 379	50
Liquid or gas materials	farms	25	2	20	2	5	-	-	-
	tons	85	2	46	2	39	-	-	-
Hay crops									
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	45	2	28	-	17	2	-	-
	acres	1 610	30	1 078	-	532	30	-	-
	tons, dry	3 114	18	1 914	-	1 200	18	-	-
Irrigated	farms	4	-	3	-	1	-	-	-
	acres	282	-	255	-	27	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	260	4	148	2	89	2	23	-
	acres	12 653	50	6 319	40	4 829	10	1 505	-
	tons, dry	20 609	60	10 123	50	7 614	10	2 872	-
Irrigated	farms	18	-	10	-	6	-	2	-
	acres	1 372	-	1 043	-	298	-	31	-
Small grain hay	farms	212	4	125	-	71	2	16	2
	acres	9 511	183	4 704	-	2 884	130	1 923	53
	tons, dry	18 051	266	8 837	-	5 739	160	3 475	106
Irrigated	farms	10	-	6	-	3	-	1	-
	acres	423	-	203	-	180	-	40	-
Other hay	farms	1 868	29	1 122	12	671	13	75	4
	acres	94 280	694	51 127	234	36 291	277	6 862	183
	tons, dry	231 579	1 159	121 936	231	87 901	596	21 742	332
Irrigated	farms	110	-	71	-	32	-	7	-
	acres	9 323	-	5 055	-	3 752	-	516	-
Grass silage	farms	45	-	23	-	15	-	7	-
	acres	3 816	-	1 324	-	1 815	-	677	-
	tons, green	29 002	-	7 587	-	16 716	-	4 699	-
Irrigated	farms	5	-	3	-	1	-	1	-
	acres	511	-	311	-	100	-	100	-
Hay crops cut and fed green	farms	56	1	27	1	22	-	7	-
	acres	3 381	3	1 460	3	1 240	-	681	-
	tons, green	21 163	2	9 830	2	6 433	-	4 900	-
Irrigated	farms	10	-	4	-	5	-	1	-
	acres	422	-	121	-	300	-	1	-
Commercial fertilizer used on hay crops	farms	1 212	11	725	4	433	7	54	-
	acres	69 811	285	38 976	60	24 900	225	5 935	-
Dry materials	farms	1 143	11	681	4	411	7	51	-
	tons	17 915	59	10 078	11	6 300	48	1 537	-
Liquid or gas materials	farms	237	3	136	2	89	1	12	-
	tons	2 852	12	1 227	8	1 553	4	72	-

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans ..... farms..	882	739	113	19	3	8
acres..	149 312	96 485	20 568	29 952	1 950	357
bushels..	3 481 786	2 506 405	542 470	385 469	36 600	10 842
Irrigated ..... farms..	8	1	3	3	1	-
acres..	10 261	3	(D)	8 848	(D)	-
Commercial fertilizer used ..... farms..	722	600	100	14	1	7
acres..	131 573	82 808	(D)	27 604	(D)	157
Dry materials ..... farms..	711	591	100	13	-	7
tons..	35 907	21 558	4 765	9 550	-	34
Liquid or gas materials ..... farms..	19	15	1	1	1	1
tons..	698	288	1	8	400	1
Peanuts for nuts ..... farms..	1 552	1 351	168	20	3	10
acres..	46 476	38 138	6 170	1 753	147	268
pounds..	77 524 799	62 725 382	10 716 329	3 361 140	257 133	464 815
Irrigated ..... farms..	30	25	3	1	1	-
acres..	711	566	77	5	63	-
Commercial fertilizer used ..... farms..	1 189	1 018	143	18	2	8
acres..	38 799	31 175	5 675	1 702	82	165
Dry materials ..... farms..	1 175	1 005	143	18	1	8
tons..	11 169	8 788	1 699	611	30	41
Liquid or gas materials ..... farms..	30	26	3	-	1	-
tons..	178	157	16	-	5	-
Cotton ..... farms..	326	282	39	2	-	3
acres..	9 486	8 182	1 121	7	-	176
bales..	9 812	8 537	1 083	5	-	187
Irrigated ..... farms..	1	1	-	-	-	-
acres..	9	9	-	-	-	-
Commercial fertilizer used ..... farms..	295	252	38	2	-	3
acres..	9 230	7 923	1 124	7	-	176
Dry materials ..... farms..	290	247	38	2	-	3
tons..	3 627	3 164	393	2	-	68
Liquid or gas materials ..... farms..	30	25	5	-	-	-
tons..	76	61	15	-	-	-
Irish potatoes ..... farms..	265	190	46	22	2	5
acres..	36 752	19 454	8 640	7 199	1 028	431
hundredweight..	6 225 564	3 179 448	1 502 667	1 327 261	143 723	72 465
Irrigated ..... farms..	172	113	36	20	2	1
acres..	28 394	16 371	6 113	4 881	1 028	1
Commercial fertilizer used[1] ..... farms..	234	161	44	22	2	5
acres..	36 604	19 307	8 639	7 199	1 028	431
Dry materials ..... farms..	232	159	44	22	2	5
tons..	40 969	22 725	8 829	7 310	1 613	492
Liquid or gas materials ..... farms..	8	6	1	1	-	-
tons..	436	341	10	85	-	-
Tobacco ..... farms..	1 631	1 401	197	27	1	5
acres..	13 882	10 449	2 038	1 355	2	38
pounds..	23 307 804	17 535 129	3 578 578	2 141 359	3 100	49 638
Irrigated ..... farms..	695	550	119	24	-	2
acres..	9 355	6 299	1 688	1 339	-	29
Commercial fertilizer used ..... farms..	1 631	1 401	197	27	1	5
acres..	13 678	10 225	2 061	1 352	2	38
Dry materials ..... farms..	1 624	1 395	196	27	1	5
tons..	18 320	12 346	3 052	2 883	2	37
Liquid or gas materials ..... farms..	25	23	2	-	-	-
tons..	85	82	3	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	45	36	6	2	-	1
acres..	1 610	1 275	83	227	-	25
tons, dry..	3 114	2 451	168	462	-	33
Irrigated ..... farms..	4	1	-	2	-	1
acres..	282	30	-	227	-	25
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	260	206	31	21	1	1
acres..	12 653	8 772	1 316	2 425	80	60
tons, dry..	20 609	14 939	1 663	3 732	110	165
Irrigated ..... farms..	18	11	4	3	-	-
acres..	1 372	917	150	305	-	-
Small grain hay ..... farms..	212	180	22	9	1	-
acres..	9 511	7 085	1 159	1 220	47	-
tons, dry..	18 051	13 486	2 236	2 235	94	-
Irrigated ..... farms..	10	8	1	1	-	-
acres..	423	298	75	50	-	-
Other hay ..... farms..	1 868	1 449	239	158	13	9
acres..	94 280	53 747	15 971	21 441	2 607	514
tons, dry..	231 579	126 379	37 387	62 804	4 046	963
Irrigated ..... farms..	110	62	19	26	2	1
acres..	9 323	2 424	809	5 000	890	200
Grass silage ..... farms..	45	23	6	14	2	-
acres..	3 816	1 329	365	1 932	190	-
tons, green..	29 002	9 870	2 808	15 654	670	-
Irrigated ..... farms..	5	1	-	4	-	-
acres..	511	100	-	411	-	-
Hay crops cut and fed green ..... farms..	56	31	13	12	-	-
acres..	3 381	1 563	680	1 138	-	-
tons, green..	21 163	7 991	4 933	8 239	-	-
Irrigated ..... farms..	10	5	3	2	-	-
acres..	422	231	160	31	-	-
Commercial fertilizer used on hay crops ..... farms..	1 212	903	166	126	12	5
acres..	69 811	35 759	12 638	18 658	2 544	212
Dry materials ..... farms..	1 143	853	158	117	11	4
tons..	17 913	9 260	3 024	5 047	559	23
Liquid or gas materials ..... farms..	237	164	43	27	1	2
tons..	2 852	1 812	375	578	63	24

[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

		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Field seeds									
Red clover seed	farms	9	-	6	-	3	-	-	-
	acres	532	-	305	-	227	-	-	-
	pounds	24 276	-	13 376	-	10 900	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	162	-	93	-	61	-	8	-
	acres	20 954	-	7 879	-	11 410	-	1 665	-
Dry materials	farms	155	-	90	-	57	-	8	-
	tons	4 011	-	1 531	-	2 122	-	358	-
Liquid or gas materials	farms	18	-	11	-	7	-	-	-
	tons	107	-	43	-	64	-	-	-
Vegetables									
Total, all vegetables	farms	2 089	84	769	25	898	32	422	27
	acres	270 702	2 454	49 715	332	141 052	622	79 935	1 500
Irrigated	farms	1 098	23	343	6	432	4	323	13
	acres	231 149	1 647	39 945	126	117 338	198	73 866	1 323
Commercial fertilizer used	farms	2 059	83	744	24	893	32	422	27
	acres	258 611	2 396	43 246	310	136 052	605	79 313	1 481
Dry materials	farms	2 039	83	733	24	885	32	421	27
	tons	280 974	2 187	36 625	243	137 888	355	106 461	1 589
Liquid or gas materials	farms	160	4	51	1	75	-	34	3
	tons	7 993	2	2 176	1	4 768	-	1 049	1
Tomatoes	farms	373	12	119	3	131	2	123	7
	acres	54 995	278	6 603	1	23 266	(Z)	25 126	277
Irrigated	farms	264	4	63	-	93	-	108	4
	acres	51 792	264	5 355	-	21 684	-	24 753	264
Sweet corn	farms	200	9	82	5	89	3	29	1
	acres	49 594	26	5 047	22	35 876	3	8 671	1
Irrigated	farms	97	-	35	-	44	-	18	-
	acres	40 258	-	4 463	-	28 072	-	7 723	-
Cucumbers and pickles	farms	338	13	113	2	145	6	80	5
	acres	12 225	607	866	2	5 057	28	6 302	577
Irrigated	farms	202	5	53	-	87	1	62	4
	acres	10 835	541	490	-	4 596	4	5 749	537
Watermelons	farms	810	35	307	16	408	15	95	4
	acres	32 751	515	7 495	124	15 945	363	9 311	28
Irrigated	farms	212	6	63	2	97	3	52	1
	acres	16 421	236	2 889	40	6 918	176	6 614	20
Snap beans, bush and pole	farms	271	15	109	6	100	4	62	5
	acres	23 613	275	3 169	5	8 305	23	12 139	247
Irrigated	farms	149	4	54	2	53	-	42	2
	acres	22 747	220	2 887	2	7 942	-	11 918	218
Berries:									
Strawberries	farms	150	2	87	1	41	1	22	-
	acres	1 472	9	554	2	600	7	318	-
	pounds	12 921 700	5 850	4 377 630	1 050	4 994 188	4 800	3 549 882	-
Irrigated	farms	123	2	67	1	37	1	19	-
	acres	1 251	9	442	2	515	7	294	-
Commercial fertilizer used on berries	farms	159	2	95	1	43	1	21	-
	acres	1 447	9	531	2	600	7	316	-
Dry materials	farms	159	2	95	1	43	1	21	-
	tons	1 699	9	585	2	689	7	425	-
Liquid or gas materials	farms	13	-	6	-	4	-	3	-
	tons	12	-	2	-	5	-	5	-
Land in orchards (see text)	farms	8 630	55	7 707	46	801	9	122	-
	acres	943 190	2 248	845 159	1 965	85 167	283	12 864	-
Irrigated	farms	3 395	21	3 087	20	275	1	33	-
	acres	543 096	1 346	489 728	1 290	49 727	56	3 641	-
Commercial fertilizer used	farms	8 147	49	7 333	44	704	5	110	-
	acres	931 477	2 130	836 348	1 963	84 462	167	10 667	-
Dry materials	farms	8 100	49	7 292	44	700	5	108	-
	tons	720 781	1 585	648 848	1 495	65 213	90	6 720	-
Liquid or gas materials	farms	288	1	259	1	26	-	3	-
	tons	31 118	3	23 927	3	7 155	-	36	-
Apples	farms	14	-	13	-	1	-	-	-
	acres	76	-	26	-	50	-	-	-
Trees not of bearing age	number	464	-	83	-	381	-	-	-
Trees of bearing age	number	5 065	-	1 563	-	3 502	-	-	-
	pounds	20 617	-	3 888	-	16 729	-	-	-
Peaches	farms	126	1	105	1	17	-	4	-
	acres	3 424	20	1 708	20	1 566	-	150	-
Trees not of bearing age	number	106 640	1 000	42 532	1 000	53 108	-	11 000	-
Trees of bearing age	number	200 268	1 000	109 647	1 000	86 789	-	3 832	-
	pounds	20 357 240	8 975	3 242 975	8 975	17 080 205	-	34 060	-
Peaches, clingstone	farms	74	1	58	1	13	-	3	-
	acres	2 006	20	789	20	1 109	-	108	-
Trees not of bearing age	number	45 605	1 000	6 580	1 000	30 025	-	9 000	-
Trees of bearing age	number	130 433	1 000	62 008	1 000	66 805	-	1 620	-
	pounds	11 740 772	8 975	1 733 912	8 975	9 987 600	-	19 260	-
Peaches, freestone	farms	70	-	58	-	10	-	2	-
	acres	1 419	-	920	-	457	-	42	-
Trees not of bearing age	number	61 035	-	35 952	-	23 083	-	2 000	-
Trees of bearing age	number	69 835	-	47 639	-	19 984	-	2 212	-
	pounds	8 616 468	-	1 509 063	-	7 092 605	-	14 800	-

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..	9	7	1	1	-	-
acres..	532	480	27	25	-	-
pounds..	24 276	19 376	3 300	1 600	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	162	112	24	19	7	-
acres..	20 954	11 712	3 270	4 225	1 747	-
Dry materials ..... farms..	155	106	24	19	6	-
tons..	4 011	2 216	663	870	262	-
Liquid or gas materials ..... farms..	18	16	-	1	1	-
tons..	107	59	-	3	45	-
Vegetables:						
Total, all vegetables ..... farms..	2 089	1 582	339	148	13	7
acres..	270 703	94 094	40 416	112 323	23 799	71
Irrigated ..... farms..	1 098	738	210	134	12	4
acres..	231 148	69 984	35 226	103 595	22 310	33
Commercial fertilizer used .. farms..	2 059	1 558	333	148	13	7
acres..	258 611	93 313	40 111	101 358	23 758	71
Dry materials ..... farms..	2 039	1 542	331	147	12	7
tons..	280 975	93 531	49 937	117 451	20 027	29
Liquid or gas materials .. farms..	160	116	24	16	4	-
tons..	7 994	1 178	485	2 996	3 335	-
Tomatoes ..... farms..	373	229	81	52	7	4
acres..	54 995	13 943	9 579	26 084	5 373	16
Irrigated ..... farms..	264	136	67	52	7	2
acres..	51 792	13 044	9 525	24 834	4 373	16
Sweet corn ..... farms..	200	142	19	30	6	3
acres..	49 595	15 059	5 169	25 513	3 853	1
Irrigated ..... farms..	97	53	12	26	5	1
acres..	40 258	13 569	3 461	19 813	3 415	(Z)
Cucumbers and pickles ..... farms..	338	248	60	23	2	5
acres..	12 227	4 907	2 755	4 153	(D)	(D)
Irrigated ..... farms..	202	136	39	22	2	3
acres..	10 836	3 841	2 460	4 123	(D)	(D)
Watermelons ..... farms..	810	656	130	19	2	3
acres..	32 751	21 393	7 373	3 130	(D)	(D)
Irrigated ..... farms..	212	152	43	13	2	2
acres..	16 421	8 557	4 921	2 110	(D)	(D)
Snap beans, bush and pole ..... farms..	271	210	39	17	3	2
acres..	23 612	9 900	3 821	8 338	1 553	(Z)
Irrigated ..... farms..	149	104	27	16	2	-
acres..	22 748	9 233	(D)	8 308	(D)	-
Berries:						
Strawberries ..... farms..	150	134	15	-	1	-
acres..	1 471	1 140	251	-	80	-
pounds..	12 921 700	10 294 703	2 026 997	-	600 000	-
Irrigated ..... farms..	123	109	13	-	1	-
acres..	1 250	923	247	-	80	-
Commercial fertilizer used on berries ..... farms..	159	142	15	1	1	-
acres..	1 448	1 112	251	5	80	-
Dry materials ..... farms..	159	142	15	1	1	-
tons..	1 698	1 321	335	2	40	-
Liquid or gas materials ..... farms..	13	11	2	-	-	-
tons..	12	11	1	-	-	-
Land in orchards (see text) ..... farms..	8 630	6 508	1 102	778	90	152
acres..	943 191	305 327	134 723	262 959	140 337	99 845
Irrigated ..... farms..	3 395	2 258	518	476	72	71
acres..	543 096	141 861	86 735	170 337	105 564	38 599
Commercial fertilizer used ..... farms..	8 147	6 083	1 061	766	90	147
acres..	931 478	299 447	131 934	260 013	140 312	99 772
Dry materials ..... farms..	8 100	6 048	1 054	761	90	147
tons..	720 782	228 261	101 294	201 042	106 019	84 166
Liquid or gas materials ..... farms..	288	183	40	34	17	14
tons..	31 119	2 545	1 234	2 848	14 745	9 747
Apples ..... farms..	14	13	1	-	-	-
acres..	75	65	10	-	-	-
Trees not of bearing age ..... number..	464	394	70	-	-	-
Trees of bearing age ..... number..	5 065	4 365	700	-	-	-
pounds..	20 617	17 217	3 400	-	-	-
Peaches ..... farms..	126	101	16	7	1	1
acres..	3 424	2 519	213	691	1	(Z)
Trees not of bearing age .. number..	106 640	46 938	6 352	53 350	-	-
Trees of bearing age ..... number..	200 268	171 489	15 352	13 375	50	2
pounds..	20 357 240	19 214 531	402 955	734 750	5 000	4
Peaches, clingstone ..... farms..	74	60	9	3	1	1
acres..	2 006	1 462	138	405	1	(Z)
Trees not of bearing age .. number..	45 605	15 555	50	30 000	-	-
Trees of bearing age ..... number..	130 433	109 588	12 403	8 390	50	2
pounds..	11 740 772	10 743 218	306 550	686 000	5 000	4
Peaches, freestone ..... farms..	70	53	11	6	-	-
acres..	1 418	1 057	75	286	-	-
Trees not of bearing age .. number..	61 035	31 383	6 302	23 350	-	-
Trees of bearing age ..... number..	69 835	61 901	2 949	4 985	-	-
pounds..	8 616 468	8 471 313	96 405	48 750	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Pears . . . . . farms. .	48	1	39	1	9	-	-	-
acres. .	53	(Z)	51	(Z)	2	-	-	-
Trees not of bearing age . . number. .	1 753	2	1 725	2	28	-	-	-
Trees of bearing age . . . . number. .	1 891	4	1 816	4	75	-	-	-
pounds. .	55 248	467	54 008	467	1 240	-	-	-
Pears, Bartlett . . . . . farms. .	8	1	7	1	1	-	-	-
acres .	1	(Z)	1	(Z)	(Z)	-	-	-
Trees not of bearing age . . number. .	8	2	8	2	-	-	-	-
Trees of bearing age . . . . number.	34	4	29	4	5	-	-	-
pounds	2 107	467	1 907	467	200	-	-	-
Pears, other than Bartlett . . . . . farms. .	44	-	36	-	8	-	-	-
acres. .	52	-	50	-	2	-	-	-
Trees not of bearing age . . number. .	1 745	-	1 717	-	28	-	-	-
Trees of bearing age . . . . . number. .	1 857	-	1 787	-	70	-	-	-
pounds.	53 141	-	52 101	-	1 040	-	-	-
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 .	15	-	8	-	7	-	-	-
acres. .	8	-	3	-	5	-	-	-
Trees not of bearing age . . . number. .	352	-	169	-	183	-	-	-
Trees of bearing age . . . . . number. .	432	-	183	-	249	-	-	-
pounds, fresh. .	4 470	-	800	-	3 670	-	-	-
Prunes . . . . . farms .	-	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-	-
Grapes, total . . . . . farms. .	34	-	24	-	10	-	-	-
acres .	18	-	15	-	3	-	-	-
Vines not of bearing age . . number. .	1 486	-	1 376	-	110	-	-	-
Vines of bearing age . . . . . number .	1 571	-	1 200	-	371	-	-	-
pounds. .	6 546	-	5 616	-	930	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Pears ..... farms..	48	37	4	5	1	1
acres..	52	17	24	10	1	(Z)
Trees not of bearing age .. number..	1 753	213	1 295	245	-	-
Trees of bearing age ..... number..	1 891	946	415	470	50	10
pounds..	55 248	47 729	6 200	304	1 000	15
Pears, Bartlett ..... farms..	8	8	-	-	-	-
acres..	1	1	-	-	-	-
Trees not of bearing age .. number..	8	8	-	-	-	-
Trees of bearing age ..... number..	34	34	-	-	-	-
pounds..	2 107	2 107	-	-	-	-
Pears, other than Bartlett ..... farms..	44	33	4	5	1	1
acres..	51	16	24	10	1	(Z)
Trees not of bearing age .. number..	1 745	205	1 295	245	-	-
Trees of bearing age ..... number..	1 857	912	415	470	50	10
pounds..	53 141	45 622	6 200	304	1 000	15
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..	15	9	4	1	1	-
acres..	8	1	6	(Z)	1	-
Trees not of bearing age ..... number..	352	54	298	-	-	-
Trees of bearing age ..... number..	432	26	366	20	20	-
pounds, fresh..	4 470	250	3 820	100	300	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	34	28	2	2	1	1
acres..	17	13	3	1	(Z)	(Z)
Vines not of bearing age ..... number..	1 486	1 215	263	-	-	8
Vines of bearing age ..... number..	1 571	998	294	250	20	9
pounds..	6 546	2 896	2 550	100	1 000	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms . . . number	20 096	225	1 650	3 578	5 500	5 533	3 610
percent	100.0	1.1	8.2	17.8	27.4	27.5	18.0
Land in farms . . . acres	12 718 344	203 037	981 050	2 509 666	3 695 521	3 080 115	2 248 955
Average size of farm . . . acres	632.8	902.3	594.5	701.4	671.9	556.6	622.9
Value of land and buildings . . dollars	4 498 327 866	33 474 257	341 654 534	976 744 091	1 282 483 759	1 164 438 586	699 532 639
Average per farm . . . . dollars	223 841	148 774	207 063	272 986	233 178	210 453	193 776
Average per acre . . . . dollars	353.68	164.86	348.25	389.19	347.03	378.05	311.04
Number of farms by value of farm							
$1 to $9,999	1 373	27	111	237	304	441	253
$10,000 to $19,999	2 317	37	214	355	599	664	448
$20,000 to $39,999	4 095	63	328	691	1 095	1 150	768
$40,000 to $69,999	3 786	42	311	687	1 040	1 012	694
$70,000 to $99,999	1 987	15	156	337	577	547	355
$100,000 to $149,999	1 922	15	154	336	546	523	348
$150,000 to $199,999	1 061	7	87	204	313	271	179
$200,000 to $499 999	2 038	10	152	399	579	554	344
$500,000 and over	1 517	9	137	332	447	371	221
Owned and rented lands by farm operator							
Land owned . . . . . farms	18 623	160	1 323	3 237	5 136	5 249	3 518
acres	9 561 818	54 201	522 076	1 677 149	2 774 233	2 620 997	1 913 162
Land rented or leased from others . . . . farms	5 474	112	785	1 210	1 577	1 280	510
acres	4 001 503	151 075	488 658	970 239	1 122 262	797 593	471 676
Land rented or leased to others . farms	1 511	15	77	230	415	461	313
acres	844 977	2 239	29 684	137 722	200 974	338 475	135 883
Land in Farms According to Use							
Total cropland . . . . . farms	17 880	206	1 415	3 123	4 919	4 966	3 251
acres	3 336 659	27 093	270 816	669 823	1 008 970	920 221	439 736
Harvested cropland . . . . farms	16 467	190	1 260	2 842	4 522	4 643	3 010
acres	2 137 396	16 473	179 803	468 473	667 324	545 194	260 129
Number of farms by acres harvested:							
1 to 49 acres	9 551	108	662	1 531	2 439	2 772	2 039
50 to 99 acres	3 009	38	230	503	881	862	495
100 to 199 acres	1 907	25	140	357	580	528	277
200 to 499 acres	1 302	14	152	285	391	323	137
500 to 999 acres	397	4	56	92	123	95	27
1,000 acres and over	301	1	20	74	108	63	35
1,000 to 1,999 acres . . .	180	1	11	40	68	38	22
2,000 acres and over . . .	121	-	9	34	40	25	13
Cropland used only for pasture or grazing . . . . . farms	5 946	72	521	1 059	1 728	1 660	906
acres	754 382	6 606	64 441	134 817	210 419	204 919	133 180
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 381	20	106	240	424	391	200
acres	83 076	2 091	4 798	15 277	24 387	23 650	12 873
Cropland on which all crops failed . . . . . farms	560	14	63	93	181	154	55
acres	28 327	363	3 011	6 903	8 549	7 272	2 229
Cropland in cultivated summer fallow . . . . farms	461	4	27	58	152	167	53
acres	26 350	100	1 002	2 824	9 244	10 747	2 433
Cropland idle . . . . . farms	3 353	38	249	580	985	1 009	492
acres	307 128	1 460	17 761	41 529	89 047	128 439	28 892
Total woodland . . . . . farms	7 207	71	536	1 286	2 091	2 100	1 123
acres	3 344 755	20 318	338 571	631 354	852 376	822 717	679 419
Woodland pastured . . . farms	4 040	36	289	699	1 199	1 168	649
acres	2 311 167	15 171	266 291	394 005	594 828	499 888	540 984
Woodland not pastured . . . . . farms	4 318	48	323	768	1 262	1 273	644
acres	1 033 588	5 147	72 280	237 349	257 548	322 829	138 435
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	5 289	45	432	993	1 491	1 468	860
acres	5 293 142	148 638	318 795	1 060 897	1 616 785	1 125 401	1 022 626
Improved pastureland and rangeland . . . . . farms	3 875	32	314	746	1 105	1 064	614
acres	1 890 105	18 665	119 152	352 672	484 768	465 405	449 443
Pastureland and rangeland not improved . . . . . farms	2 650	25	219	506	714	721	465
acres	3 403 037	129 973	199 643	708 225	1 132 017	659 996	573 183
All other land (see text) . . . . . farms	10 318	101	807	1 787	2 876	2 964	1 783
acres	743 788	6 988	52 868	147 592	217 390	211 776	107 174
Total pastureland (all types) . . . farms	10 365	116	879	1 923	2 977	2 835	1 635
acres	8 358 691	170 415	649 527	1 589 719	2 422 032	1 830 208	1 696 790
Irrigated land . . . . . farms	6 280	66	522	1 203	1 738	1 733	1 018
acres	1 347 860	4 878	103 011	298 253	451 076	338 476	152 166
Cropland harvested . . . . . farms	6 069	64	502	1 155	1 678	1 674	996
acres	978 649	2 991	76 453	225 021	326 977	233 214	113 993
Artificial drainage . . . . . farms	4 304	48	361	914	1 232	1 087	662
acres	2 496 342	7 322	157 033	529 028	751 972	648 902	402 085
Conservation practices:							
Grain or row crops farmed on the contour . . . . . farms	381	10	54	74	123	86	34
acres	24 484	450	3 505	5 558	8 226	5 162	1 583
Stripcropping systems to control erosion . . . . farms	46	2	3	13	13	10	5
acres	5 959	40	157	1 900	1 112	2 545	205
Cropland and pastureland having terraces . . . . . farms	469	5	66	99	148	115	36
acres	43 748	312	6 275	8 626	15 211	10 051	3 273

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	20 096	225	1 650	3 578	5 500	5 533	3 610
Full owners	14 668	113	866	2 380	3 937	4 268	3 104
Part owners	3 917	47	456	850	1 188	970	406
Tenants	1 511	65	328	348	375	295	100
White farm operators	19 633	222	1 616	3 513	5 350	5 380	3 552
Full owners	14 426	112	851	2 354	3 869	4 177	3 063
Part owners	3 754	46	450	827	1 123	916	392
Tenants	1 453	64	315	332	358	287	97
Negro farm operators	416	3	31	55	135	137	55
Full owners	208	1	13	18	57	81	38
Part owners	154	1	6	21	62	50	14
Tenants	54	1	12	16	16	6	3
Farms by Type of Organization							
Individual or family ..... farms.	15 868	179	1 210	2 717	4 308	4 483	2 971
acres.	6 946 161	173 274	521 569	1 298 398	1 872 406	1 916 016	1 164 498
Partnership ..... farms.	2 350	30	270	427	629	627	367
acres.	1 491 680	5 231	248 471	255 373	446 256	364 403	171 946
Corporation, including family owned ..... farms.	1 669	13	146	390	512	371	237
acres.	4 057 406	13 992	189 555	891 411	1 307 347	757 302	897 799
10 or fewer shareholders ..... farms.	1 539	13	138	359	472	329	228
acres.	2 578 686	13 992	134 931	582 340	765 649	370 669	711 105
More than 10 shareholders ..... farms.	130	-	8	31	40	42	9
acres.	1 478 720	-	54 624	309 071	541 698	386 633	186 694
Other ..... farms.	209	3	24	44	51	52	35
acres.	223 097	10 540	21 455	64 484	69 512	42 394	14 712
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	225	225	-	-	-	-	-
25 to 34 years	1 650	-	1 650	-	-	-	-
35 to 44 years	3 578	-	-	3 578	-	-	-
45 to 54 years	5 500	-	-	-	5 500	-	-
55 to 64 years	5 533	-	-	-	-	5 533	-
65 years and over	3 610	-	-	-	-	-	3 610
Average age	52.4	22.2	30.3	39.9	49.4	59.1	71.3
Farm operators by place of residence:							
On farm operated	10 525	103	839	1 771	2 860	3 027	1 925
Not on farm operated	6 815	97	586	1 327	1 947	1 733	1 125
Farm operators reporting days of work off farm	9 466	129	998	2 181	2 969	2 366	823
1 to 49 days	1 038	23	115	189	286	298	127
50 to 99 days	733	16	76	137	188	220	96
100 to 199 days	1 181	17	106	238	386	317	117
200 days and over	6 514	73	701	1 617	2 109	1 531	483
Farms by Size							
1 to 9 acres	1 223	18	132	219	293	331	230
10 to 49 acres	5 229	61	412	869	1 268	1 419	1 200
50 to 69 acres	1 305	20	93	200	373	355	264
70 to 99 acres	1 616	18	118	300	455	450	275
100 to 139 acres	1 628	10	127	288	429	493	281
140 to 179 acres	1 372	29	86	240	401	407	209
180 to 219 acres	953	12	85	146	276	293	141
220 to 259 acres	743	9	64	139	217	214	100
260 to 499 acres	2 475	22	217	463	754	640	379
500 to 999 acres	1 680	16	161	316	503	437	247
1,000 to 1,999 acres	841	2	57	193	244	236	109
2,000 acres and over	1 031	8	98	205	287	258	175
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1 987	15	192	457	652	487	184
Class 1b– " $40,000 to $99,999	2 063	16	170	435	603	522	317
Class 2– " $20,000 to $39,999	2 604	26	215	490	733	702	438
Class 3– " $10,000 to $19,999	3 335	41	274	494	911	992	623
Class 4– " $5,000 to $9,999	4 537	65	377	720	1 149	1 313	913
Class 5– " $2,500 to $4,999	5 570	62	422	982	1 452	1 517	1 135
Farms by Type (see text)							
Cash-grain farms	783	25	133	144	217	202	62
Tobacco farms	903	16	98	163	294	243	89
Cotton farms	28	3	1	3	11	9	1
Other field-crop farms	659	11	60	110	201	220	57
Vegetable farms	1 149	20	129	238	327	327	108
Fruit and nut farms	7 185	39	358	1 101	1 801	2 014	1 872
Poultry farms	956	12	98	190	307	258	91
Dairy farms	547	3	52	130	173	139	50
Livestock farms other than poultry and dairy farms	2 825	36	259	524	796	756	454
Livestock ranches	2 155	14	188	402	554	579	418
General farms	970	16	83	195	286	283	107
Miscellaneous farms	1 936	30	191	378	533	503	301

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	20 096	225	1 650	3 578	5 500	5 533	3 610
	dollars	1 116 891 769	6 671 449	86 724 595	233 317 790	370 948 240	272 414 413	146 815 282
Farms by value of agricultural products sold								
Under $2,500 (see text)		1 260	13	102	260	362	297	226
$2,500 to $4,999		4 310	49	320	722	1 090	1 220	909
$5,000 to $7,499		2 767	38	233	443	688	795	570
$7,500 to $9,999		1 770	27	144	277	461	518	343
$10,000 to $14,999		2 043	27	167	294	539	613	403
$15,000 to $19,999		1 292	14	107	200	372	379	220
$20,000 to $29,999		1 654	17	127	291	476	459	284
$30,000 to $39,999		950	9	88	199	257	243	154
$40,000 to $59,999		1 021	10	83	218	281	253	176
$60,000 to $79,999		626	4	53	136	185	162	86
$80,000 and over		2 403	17	226	538	789	594	239
Grains sold	farms	3 081	65	365	583	877	884	307
	dollars	18 596 845	395 191	2 985 901	4 909 843	5 104 532	3 976 860	1 224 518
Number of farms by value of grains sold:								
$1 to $2,499		1 670	28	157	293	453	532	207
$2,500 to $4,999		596	15	73	124	165	164	55
$5,000 to $9,999		400	14	56	76	129	102	23
$10,000 to $19,999		218	4	33	45	80	45	11
$20,000 to $39,999		134	2	36	29	34	25	8
$40,000 and over		63	2	10	16	16	16	3
Tobacco sold	farms	1 636	28	152	298	523	476	159
	dollars	29 451 500	239 192	2 645 671	5 275 558	10 132 835	5 083 940	6 074 304
Number of farms by value of tobacco sold:								
$1 to $2,499		329	4	17	48	93	124	43
$2,500 to $4,999		433	13	37	70	120	137	56
$5,000 to $9,999		395	7	41	71	143	97	36
$10,000 to $19,999		247	1	33	53	81	65	14
$20,000 to $39,999		117	2	12	25	40	33	5
$40,000 and over		115	1	12	31	46	20	5
Cotton and cottonseed sold	farms	289	14	39	40	83	88	25
	dollars	1 027 695	63 715	101 335	133 380	393 951	297 030	38 284
Number of farms by value of cotton etc. sold								
$1 to $2,499		205	8	27	32	51	67	20
$2,500 to $4,999		35	2	4	3	15	8	3
$5,000 to $9,999		31	1	7	2	10	9	2
$10,000 to $19,999		8	3	1	-	2	2	-
$20,000 to $39,999		6	-	-	3	3	-	-
$40,000 and over		4	-	-	-	2	2	-
Field seeds, hay, forage, and silage sold	farms	1 311	19	103	277	403	353	156
	dollars	4 623 066	83 411	260 221	1 059 381	1 524 368	966 852	728 833
Number of farms by value of field seeds etc. sold.								
$1 to $2,499		910	9	73	178	275	259	116
$2,500 to $4,999		196	6	14	46	68	42	20
$5,000 to $9,999		121	2	11	31	31	35	11
$10,000 to $19,999		50	1	5	12	15	14	3
$20,000 to $39,999		23	1	-	7	10	1	4
$40,000 and over		11	-	-	3	4	2	2
Other field crops sold	farms	2 021	35	185	332	642	638	189
	dollars	80 619 800	138 968	3 680 320	10 383 967	26 844 123	35 624 060	3 948 362
Number of farms by value of other field crops sold:								
$1 to $2,499		828	16	70	116	246	278	102
$2,500 to $4,999		381	12	31	63	112	129	34
$5,000 to $9,999		283	5	25	44	104	82	23
$10,000 to $19,999		189	1	24	43	66	46	9
$20,000 to $39,999		107	1	13	18	34	35	6
$40,000 and over		233	-	22	48	80	68	15
Vegetables, sweet corn, and melons sold	farms	2 074	35	225	410	625	580	199
	dollars	184 442 608	1 557 125	12 736 469	34 235 917	73 094 286	37 528 813	25 289 998
Number of farms by value of vegetables etc. sold:								
$1 to $2,499		537	10	54	96	164	156	57
$2,500 to $4,999		361	9	45	52	96	108	51
$5,000 to $9,999		304	5	40	47	97	83	32
$10,000 to $19,999		234	2	22	54	56	80	20
$20,000 to $39,999		158	5	18	40	54	37	4
$40,000 and over		480	4	46	121	158	116	35
Fruits, nuts, and berries sold	farms	8 301	50	432	1 284	2 089	2 359	2 087
	dollars	318 115 457	570 409	18 877 860	73 021 923	93 015 164	77 586 457	55 043 644
Number of farms by value of fruits etc. sold								
$1 to $2,499		1 216	13	76	210	315	349	253
$2,500 td $4,999		1 600	9	77	245	386	466	417
$5,000 to $9,999		1 930	13	106	265	461	570	515
$10,000 to $19,999		1 452	7	70	177	384	425	389
$20,000 to $39,999		988	4	38	157	243	274	272
$40,000 and over		1 115	4	65	230	300	275	241

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold ..farms..	1 174	12	113	232	366	330	121
dollars..	112 781 120	1 067 529	14 021 786	22 383 506	43 837 470	25 490 997	5 979 832
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	202	-	10	42	53	62	35
$2,500 to $4,999	44	-	1	3	14	15	11
$5,000 to $9,999	58	-	6	5	13	25	9
$10,000 to $19,999	80	3	10	9	28	18	12
$20,000 to $39,999	160	2	11	37	46	46	18
$40,000 and over	630	7	75	136	212	164	36
Dairy products sold .....farms..	607	3	60	136	189	157	62
dollars..	108 531 388	105 411	11 292 006	23 216 825	35 384 649	24 052 800	14 479 697
Number of farms by value of dairy products sold:							
$1 to $2,499	18	-	3	4	5	5	1
$2,500 to $4,999	25	-	3	3	3	10	6
$5,000 to $9,999	48	-	3	12	11	14	8
$10,000 to $19,999	37	-	2	11	13	8	3
$20,000 to $39,999	65	2	7	13	20	15	8
$40,000 and over	414	1	42	93	137	105	36
Dairy cattle and calves sold .....farms..	767	6	70	177	223	211	80
dollars..	12 782 864	21 156	1 592 975	2 549 807	3 867 510	2 451 413	2 300 003
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	287	3	24	65	73	91	31
$2,500 to $4,999	113	1	10	20	33	35	14
$5,000 to $9,999	119	2	10	28	36	30	13
$10,000 to $19,999	84	-	5	19	29	25	6
$20,000 to $39,999	79	-	11	23	24	13	8
$40,000 and over	85	-	10	22	28	17	8
Other cattle and calves sold .....farms..	8 146	79	692	1 495	2 289	2 279	1 312
dollars..	127 361 589	1 786 819	9 037 662	30 937 425	34 171 078	31 905 445	19 523 160
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	3 426	42	264	626	990	1 030	474
$2,500 to $4,999	1 814	13	153	311	534	471	332
$5,000 to $9,999	1 252	8	125	217	308	350	244
$10,000 to $19,999	721	7	76	128	194	200	116
$20,000 to $39,999	468	1	41	105	132	117	72
$40,000 and over	465	8	33	108	131	111	74
Hogs, sheep, and goats sold .....farms..	3 388	41	317	608	967	1 068	387
dollars..	14 675 084	156 329	1 886 188	2 470 655	4 714 580	4 205 591	1 241 741
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1 837	24	164	329	488	595	237
$2,500 to $4,999	778	3	57	138	224	266	90
$5,000 to $9,999	486	11	59	80	154	138	44
$10,000 to $19,999	201	2	17	49	75	49	9
$20,000 to $39,999	56	1	14	9	14	13	5
$40,000 and over	30	-	6	3	12	7	2
Other livestock and livestock products sold .....farms..	839	11	117	196	237	179	99
dollars..	9 914 544	102 633	647 226	1 731 728	4 750 202	1 939 514	743 241
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	555	6	72	142	149	125	61
$2,500 to $4,999	99	2	14	19	32	13	19
$5,000 to $9,999	67	-	10	14	24	12	7
$10,000 to $19,999	52	1	12	12	16	8	3
$20,000 to $39,999	34	1	8	2	8	12	3
$40,000 and over	32	1	1	7	8	9	6
Nursery and greenhouse products sold .....farms..	1 208	21	111	229	326	344	177
dollars..	89 181 410	370 273	6 713 352	20 123 285	32 865 731	19 504 102	9 604 667
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	86	-	9	14	19	28	16
$2,500 to $4,999	194	5	19	36	39	61	34
$5,000 to $9,999	211	3	15	41	50	67	35
$10,000 to $19,999	181	8	18	30	41	44	40
$20,000 to $39,999	178	4	14	37	51	55	17
$40,000 and over	358	1	36	71	126	89	35
Forest products sold .....farms..	1 167	10	82	239	315	347	174
dollars..	4 786 799	13 288	245 623	884 590	1 247 761	1 800 539	594 998
Number of farms by value of forest products sold:							
$1 to $2,499	855	8	65	183	226	247	126
$2,500 to $4,999	125	2	4	29	44	30	16
$5,000 to $9,999	84	-	6	12	20	30	16
$10,000 to $19,999	48	-	4	6	10	19	9
$20,000 to $39,999	32	-	3	5	8	9	7
$40,000 and over	23	-	-	4	7	12	-

Class 1-5 Farms

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

Farm-Related Income	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms with farm related income from—							
Customwork and other agricultural services . . farms. .	1 588	31	176	391	443	386	161
dollars.	9 853 294	41 655	911 556	2 807 925	3 116 424	1 507 117	1 468 617
Number of farms with income of—							
$1 to $249	246	9	25	33	63	87	29
$250 to $499	184	4	24	42	56	38	20
$500 to $999	201	7	20	53	51	48	22
$1,000 to $4,999	563	9	63	156	146	142	47
$5,000 to $9,999	195	2	19	50	68	38	18
$10,000 and over	199	-	25	57	59	33	25
Recreational services . . . . farms. .	181	2	9	38	52	63	17
dollars.	798 318	22 100	26 114	136 420	326 412	198 193	89 079
Number of farms with income of—							
$1 to $249	32	1	-	6	8	14	3
$250 to $499	29	-	3	6	7	9	4
$500 to $999	19	-	3	2	7	6	1
$1,000 to $4,999	54	-	-	13	13	23	5
$5,000 to $9,999	22	-	2	7	7	4	2
$10,000 and over	25	1	1	4	10	7	2
Government farm programs . . farms. .	4 705	49	381	894	1 422	1 329	630
dollars.	11 124 476	84 333	500 602	1 786 102	3 825 141	4 088 304	839 994
Number of farms with income of—							
$1 to $249	1 074	7	98	215	273	313	168
$250 to $499	678	3	60	124	202	186	103
$500 to $999	1 032	12	92	198	311	270	149
$1,000 to $4,999	1 616	23	115	294	532	468	184
$5,000 to $9,999	200	4	11	47	62	56	20
$10,000 and over	105	-	5	16	42	36	6
Farm Production Expenses							
Farm production expenses, total . farms. .	20 096	225	1 650	3 578	5 500	5 533	3 610
dollars. .	975 257 987	5 604 107	83 272 993	211 132 953	314 275 256	237 029 037	123 943 641
Number of farms with expenditures of—							
$1 to $999	313	5	29	49	61	70	99
$1,000 to $2,499	2 012	25	170	299	465	568	485
$2,500 to $4,999	4 106	43	328	692	1 029	1 208	806
$5,000 to $9,999	4 588	67	344	732	1 242	1 266	937
$10,000 to $14,999	2 160	26	145	347	624	629	389
$15,000 to $19,999	1 246	13	95	225	364	361	188
$20,000 to $29,999	1 328	15	124	260	364	356	209
$30,000 to $39,999	722	6	71	141	222	174	108
$40,000 to $49,999	549	3	47	124	149	154	72
$50,000 and over	3 072	22	297	709	980	747	317
Items Purchased							
Livestock and poultry . . . . farms	6 095	73	647	1 301	1 775	1 557	742
dollars .	86 440 466	819 730	10 962 777	22 616 355	24 397 761	19 143 227	8 500 616
Number of farms with expenditures of—							
$1 to $499	1 713	26	172	321	468	480	246
$500 to $999	738	6	71	144	208	203	106
$1,000 to $4,999	1 605	20	156	338	480	407	204
$5,000 to $9,999	624	4	63	152	189	154	62
$10,000 to $14,999	376	4	51	84	111	86	40
$15,000 to $19,999	218	3	27	54	68	49	17
$20,000 to $29,999	238	1	34	53	72	51	27
$30,000 to $39,999	151	4	19	41	45	35	7
$40,000 to $49,999	97	2	15	24	31	21	4
$50,000 and over	335	3	39	90	103	71	29
Feed for livestock and poultry . .farms.	9 702	90	891	1 899	2 793	2 616	1 413
dollars. .	129 889 540	839 155	13 908 154	28 711 341	43 592 601	29 577 299	13 260 990
Number of farms with expenditures of—							
$1 to $499	2 932	31	255	533	822	820	471
$500 to $999	1 686	13	153	327	454	472	267
$1,000 to $4,999	2 968	23	272	569	851	805	448
$5,000 to $9,999	498	9	44	119	140	107	79
$10,000 to $14,999	243	5	27	48	70	51	42
$15,000 to $19,999	157	1	12	34	56	42	12
$20,000 to $29,999	238	1	17	47	82	67	24
$30,000 to $39,999	183	-	21	34	57	55	16
$40,000 to $49,999	146	-	13	30	51	46	6
$50,000 and over	651	7	77	158	210	151	48
Commercially mixed formula feeds . . . . farms. .	8 112	68	767	1 590	2 353	2 174	1 160
tons. .	1 329 642	9 340	130 021	291 382	460 033	308 142	130 724
dollars. .	101 336 676	776 772	10 144 336	22 280 530	35 142 522	23 379 979	9 612 537
Number of farms that purchased—							
1 to 49 tons	6 147	50	573	1 171	1 724	1 672	957
50 to 99 tons	452	5	34	96	133	109	75
100 to 199 tons	339	5	41	61	102	88	42
200 to 499 tons	470	1	37	104	162	133	33
500 to 799 tons	243	2	27	53	79	67	15
800 to 999 tons	104	1	16	23	38	18	8
1,000 tons and over	357	4	39	82	115	87	30
Number of farms with expenditures of—							
$1 to $499	2 846	27	276	510	802	769	462
$500 to $999	1 316	6	108	262	364	366	210
$1,000 to $4,999	2 181	18	200	440	618	589	316
$5,000 to $9,999	353	4	32	70	104	88	55
$10,000 to $14,999	192	5	25	39	49	49	25
$15,000 to $19,999	148	-	10	28	63	35	12
$20,000 to $29,999	213	1	16	46	73	58	19
$30,000 and over	863	7	100	195	280	220	61

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..	1 983	22	179	400	598	527	257
tons..	333 741	459	32 452	73 518	91 885	91 274	44 153
dollars..	16 122 938	34 296	2 059 001	3 455 595	4 406 091	3 484 069	2 683 886
Number of farms that purchased–							
1 to 49 tons	1 676	19	140	324	518	458	217
50 to 99 tons	96	2	7	29	21	18	19
100 to 199 tons	71	1	15	9	17	20	9
200 to 499 tons	44	-	4	13	10	9	8
500 to 799 tons	21	-	3	4	8	5	1
800 to 999 tons	9	-	1	2	3	2	1
1,000 tons and over	66	-	9	19	21	15	2
Number of farms with expenditures of–							
$1 to $499	975	8	87	171	298	285	126
$500 to $999	328	4	36	70	107	75	36
$1,000 to $1,999	262	5	14	65	68	73	37
$2,000 to $4,999	181	2	14	37	62	39	27
$5,000 to $9,999	76	3	11	17	17	12	16
$10,000 and over	161	-	17	40	46	43	15
Whole grains ..... farms..	2 131	20	219	436	623	568	265
tons..	198 781	298	31 300	46 885	62 398	46 249	11 651
dollars..	9 205 302	18 282	1 451 155	2 170 649	2 996 747	1 990 593	577 876
Number of farms that purchased–							
1 to 49 tons	1 763	19	176	354	513	477	224
50 to 99 tons	154	1	20	31	51	38	13
100 to 199 tons	90	-	7	25	16	22	20
200 to 499 tons	52	-	5	9	24	10	4
500 to 799 tons	24	-	3	5	7	6	3
800 to 999 tons	5	-	1	1	-	3	-
1,000 tons and over	43	-	7	11	12	12	1
Number of farms with expenditures of–							
$1 to $499	1 080	11	110	205	303	304	147
$500 to $999	345	3	33	68	113	90	38
$1,000 to $1,999	270	3	27	55	81	67	37
$2,000 to $4,999	216	3	25	58	63	50	17
$5,000 to $9,999	92	-	8	22	23	23	16
$10,000 and over	128	-	16	28	40	34	10
Hay, green chop, and silage .... farms..	2 279	18	197	448	634	617	365
tons..	130 703	430	8 924	36 483	40 310	32 018	12 538
dollars..	3 224 624	9 805	253 662	804 567	1 047 241	722 658	386 691
Number of farms that purchased–							
1 to 49 tons	1 960	14	167	377	545	530	327
50 to 99 tons	127	2	13	25	37	28	22
100 to 199 tons	62	2	7	13	12	22	6
200 to 499 tons	70	-	6	15	20	23	6
500 to 999 tons	36	-	4	9	13	8	2
1,000 tons and over	24	-	-	9	7	6	2
Number of farms with expenditures of–							
$1 to $499	1 504	14	123	296	401	415	255
$500 to $999	336	1	35	50	100	92	58
$1,000 to $1,999	173	-	14	39	50	39	31
$2,000 to $4,999	140	3	18	32	40	35	12
$5,000 to $9,999	61	-	3	11	22	20	5
$10,000 and over	65	-	4	20	21	16	4
Seeds, bulbs, plants, and trees ..... farms..	8 389	114	790	1 554	2 428	2 372	1 131
dollars..	17 035 456	130 479	1 799 569	3 758 697	5 839 972	4 035 312	1 471 427
Number of farms with expenditures of–							
$1 to $499	5 124	68	452	873	1 373	1 516	842
$500 to $999	1 181	16	94	231	368	341	131
$1,000 to $4,999	1 483	22	180	317	489	363	112
$5,000 to $9,999	257	6	37	53	76	64	21
$10,000 and over	344	2	27	80	122	88	25
Commercial fertilizer purchased .... farms..	17 708	196	1 393	3 100	4 864	4 909	3 246
dollars..	93 956 656	668 154	7 259 590	19 102 903	28 499 051	24 392 005	14 034 953
Number of farms with expenditures of–							
$1 to $499	3 888	56	350	630	1 018	1 069	765
$500 to $999	3 368	34	237	547	857	983	710
$1,000 to $4,999	7 199	78	500	1 233	2 006	2 053	1 329
$5,000 to $9,999	1 581	15	145	318	479	403	221
$10,000 to $19,999	858	8	94	182	239	208	127
$20,000 and over	814	5	67	190	265	193	94
Commercial fertilizer used ..... farms..	16 992	186	1 328	2 985	4 692	4 702	3 099
acres fertilized..	3 619 912	31 248	269 641	815 876	1 025 976	886 870	590 301
dry materials, tons..	1 541 758	10 296	117 281	328 879	458 008	388 529	238 765
liquid or gas materials, tons..	76 184	366	7 806	16 221	19 353	22 681	9 757
Number of farms by tons of dry material used:							
1 to 49 tons	12 462	151	947	2 065	3 294	3 571	2 434
50 to 99 tons	2 082	18	156	384	649	526	349
100 to 199 tons	1 171	10	107	234	343	308	169
200 to 499 tons	805	3	82	170	231	197	122
500 to 999 tons	280	3	24	68	87	74	24
1,000 tons and over	250	2	19	61	86	53	29
Number of farms by tons of liquid material used:							
1 to 9 tons	1 834	19	177	349	534	515	240
10 to 49 tons	624	7	71	153	177	157	59
50 to 99 tons	86	3	12	21	27	18	5
100 to 199 tons	42	-	7	5	19	6	5
200 to 499 tons	33	-	7	5	13	6	2
500 tons and over	28	-	1	7	7	9	4

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime . . . . . farms	4 362	46	392	851	1 263	1 183	627
tons.	539 831	3 741	57 353	107 624	164 483	144 282	62 348
dollars.	3 717 337	25 443	391 983	732 818	1 100 989	1 003 364	462 740
Number of farms that used–							
1 to 49 tons	2 479	27	218	433	690	700	411
50 to 99 tons	737	10	55	161	210	205	96
100 to 199 tons . .	574	5	61	117	180	152	59
200 to 499 tons	382	2	34	102	118	83	43
500 to 999 tons .	114	2	18	32	34	20	8
1,000 tons and over	76	-	6	6	31	23	10
Number of farms with expenditures of–							
$1 to $499	2 909	33	258	534	821	814	449
$500 to $999	692	9	58	136	207	185	97
$1,000 to $4,999	644	3	63	165	191	156	66
$5,000 to $9,999 . . .	76	1	8	12	33	14	8
$10,000 and over . . .	41	-	5	4	11	14	7
Other agricultural chemicals (see text) . . . . . farms	11 898	142	1 017	2 196	3 386	3 315	1 842
dollars	43 548 896	220 905	3 159 143	9 507 302	14 456 093	10 431 048	5 774 405
Number of farms with expenditures of–							
$1 to $499	5 921	86	562	1 014	1 667	1 708	884
$500 to $999	1 842	20	137	372	512	511	290
$1,000 to $4,999	2 769	25	192	507	789	760	496
$5,000 to $9,999	574	7	49	127	162	147	82
$10,000 to $14,999	241	1	25	47	80	57	31
$15,000 to $19,999	128	1	16	29	32	32	18
$20,000 and over	423	2	36	100	144	100	41
Gasoline and other petroleum fuel and oil for the farm business . farms	19 048	216	1 589	3 423	5 249	5 267	3 304
dollars.	28 374 019	224 409	2 438 405	5 978 062	8 958 031	7 244 081	3 531 031
Number of farms with expenditures of–							
$1 to $499	9 271	100	736	1 531	2 390	2 566	1 948
$500 to $999	4 118	53	316	700	1 155	1 209	685
$1,000 to $4,999	4 648	55	427	945	1 375	1 271	575
$5,000 to $9,999	613	6	77	152	193	126	59
$10,000 and over	398	2	33	95	136	95	37
Gasoline . . . . farms.	17 467	201	1 441	3 141	4 826	4 848	3 010
dollars .	14 639 971	131 593	1 231 735	3 008 954	4 477 580	3 918 798	1 871 311
Number of farms with expenditures of–							
$1 to $499	10 987	126	871	1 810	2 913	3 114	2 153
$500 to $999	3 178	41	263	607	902	894	471
$1,000 to $1,999	1 822	19	170	392	539	481	221
$2,000 to $4,999	1 071	11	100	232	347	261	120
$5,000 and over	409	4	37	100	125	98	45
Diesel oil . . . . . farms.	9 827	117	883	1 893	2 862	2 614	1 458
dollars.	7 847 930	51 144	687 499	1 768 344	2 557 519	1 895 180	888 244
Number of farms with expenditures of–							
$1 to $499	6 890	92	579	1 241	1 958	1 907	1 113
$500 to $999	1 296	15	140	260	405	308	168
$1,000 to $1,999 . . .	872	7	83	218	261	211	92
$2,000 to $4,999 . . .	522	1	60	116	151	134	60
$5,000 and over	247	2	21	58	87	54	25
LP gas, butane, and propane . farms	4 099	45	355	786	1 238	1 132	543
dollars.	2 600 060	17 327	229 904	588 466	862 485	570 116	331 762
Number of farms with expenditures of–							
$1 to $99	997	15	86	157	278	278	183
$100 to $499	1 927	20	156	351	569	571	260
$500 to $999	576	5	50	127	189	149	56
$1,000 to $2,999	441	5	47	103	148	109	29
$3,000 and over	158	-	16	48	54	25	15
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms .	18 971	215	1 579	3 411	5 233	5 243	3 290
dollars.	3 286 058	24 345	289 267	612 298	1 060 447	859 987	439 714
Number of farms with expenditures of–							
$1 to $99	12 921	151	1 043	2 210	3 432	3 628	2 457
$100 to $499	4 763	51	421	934	1 378	1 291	688
$500 to $999	752	9	71	152	237	200	83
$1,000 to $2,999	417	4	32	94	144	94	49
$3,000 and over	118	-	12	21	42	30	13
Hired farm labor . . . . . farms. .	12 618	150	1 109	2 312	3 523	3 451	2 073
dollars .	170 831 862	596 590	12 804 500	34 681 663	57 467 524	44 571 829	20 709 756
Number of farms with expenditures of–							
$1 to $499	3 738	51	344	655	944	1 055	689
$500 to $999	1 663	28	138	282	451	470	294
$1,000 to $4,999	3 677	46	317	616	1 045	1 026	627
$5,000 to $9,999	1 152	10	106	223	315	310	188
$10,000 to $14,999	557	9	33	121	170	143	81
$15,000 to $19,999	320	2	25	74	94	80	45
$20,000 to $29,999	372	-	38	76	118	99	41
$30,000 to $39,999	235	1	21	63	77	47	26
$40,000 to $49,999	178	1	20	31	56	53	17
$50,000 and over	726	2	67	171	253	168	65
Workers by number of days worked:							
150 days or more . . farms.	5 197	45	407	1 006	1 516	1 392	831
workers.	42 804	101	2 531	9 267	13 768	12 174	4 963
Less than 150 days . . farms .	10 627	130	965	1 934	2 948	2 944	1 706
workers.	120 941	1 048	10 537	22 623	42 376	30 526	13 831

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor ..... farms..	5 445	48	418	969	1 512	1 484	1 014
dollars..	96 592 950	468 970	6 573 954	24 309 220	31 577 296	18 652 654	15 010 856
Number of farms with expenditures of–							
$1 to $499	961	8	91	158	237	278	189
$500 to $999	683	12	46	101	198	181	145
$1,000 to $4,999	2 074	20	157	348	575	559	415
$5,000 to $9,999	638	2	39	119	182	183	113
$10,000 and over	1 089	6	85	243	320	283	152
Machine hire and customwork ..... farms..	9 375	96	734	1 649	2 573	2 646	1 677
dollars..	22 103 085	155 882	1 717 311	4 278 596	6 623 573	5 287 808	4 039 915
Number of farms with expenditures of–							
$1 to $499	4 103	52	337	723	1 080	1 169	742
$500 to $999	1 886	19	153	299	516	582	317
$1,000 to $4,999	2 613	19	184	450	769	688	503
$5,000 to $9,999	403	4	31	84	101	116	67
$10,000 and over	370	2	29	93	107	91	48
All other production expenses ..... farms..	19 850	220	1 629	3 517	5 427	5 492	3 565
dollars..	282 767 720	1 454 390	22 257 607	57 455 996	91 762 365	72 690 410	37 146 952
Number of farms with expenditures of–							
$1 to $499	2 392	29	234	352	586	685	506
$500 to $999	2 535	26	203	431	614	712	549
$1,000 to $4,999	8 236	116	614	1 365	2 226	2 344	1 571
$5,000 to $9,999	2 972	24	225	536	854	839	494
$10,000 and over	3 715	25	353	833	1 147	912	445
Selected Machinery and Equipment							
Automobiles ..... farms..	11 243	137	921	2 059	3 196	3 101	1 829
number..	15 508	174	1 219	2 859	4 577	4 262	2 417
2 or 3 ..... farms..	2 670	24	196	529	817	714	390
number..	5 815	55	425	1 148	1 802	1 560	825
4 and over ..... farms..	263	2	17	52	84	71	37
number..	1 383	8	86	233	480	386	190
Motortrucks including pickups ..... farms..	13 934	156	1 248	2 612	3 945	3 893	2 080
number..	28 680	247	2 425	5 707	8 464	7 823	4 014
2 and over ..... farms..	5 085	53	482	1 074	1 563	1 298	615
number..	19 831	144	1 659	4 169	6 082	5 228	2 549
Tractors other than garden tractors and motor tillers ..... farms..	14 308	146	1 191	2 591	4 105	3 982	2 293
number..	33 311	263	2 662	6 345	10 059	9 267	4 715
2 or 3 ..... farms..	4 720	48	397	884	1 414	1 298	679
number..	10 689	114	884	2 053	3 213	2 909	1 516
4 and over ..... farms..	1 866	10	163	411	591	466	225
number..	14 900	61	1 147	2 996	4 746	4 140	1 810
Wheel tractors other than garden tractors and motor tillers ..... farms..	14 123	146	1 186	2 564	4 051	3 924	2 252
number..	31 065	250	2 523	5 934	9 400	8 523	4 435
Crawler tractors ..... farms..	1 307	11	105	254	394	346	197
number..	2 246	13	139	411	659	744	280
Riding garden tractors 7 hp and over ..... farms..	1 922	13	166	368	543	522	310
number..	2 273	14	195	446	643	614	361
Grain and bean combines, self-propelled ..... farms..	802	19	119	186	267	168	43
number..	955	24	137	236	313	193	52
Cornpickers, corn heads, and picker-shellers ..... farms..	1 621	24	158	327	498	461	153
number..	1 832	26	179	368	568	516	175
Corn heads for combines ..... farms..	536	11	72	131	169	113	40
number..	584	12	74	145	184	121	48
Other cornpickers and picker-shellers ..... farms..	1 186	14	100	218	363	370	121
number..	1 248	14	105	223	384	395	127
Pickup balers ..... farms..	1 317	8	99	289	419	348	154
number..	1 463	10	109	367	442	366	169
Windrowers, pull and self-propelled ..... farms..	879	7	74	168	302	228	100
number..	965	8	87	176	330	247	117
Field forage harvesters, shear bar ..... farms..	378	3	21	83	107	105	59
number..	447	3	26	97	127	124	70
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	17 729	197	1 500	3 237	4 889	4 916	2 990
dollars..	255 930 191	1 899 057	20 398 243	49 221 244	74 981 335	78 138 935	31 291 377
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	7 630	88	600	1 218	1 887	2 218	1 619
dollars..	18 773 524	219 050	1 546 610	2 976 859	4 782 553	5 522 667	3 725 785
$5,000 to $9,999 ..... farms..	4 127	53	341	744	1 209	1 174	606
dollars..	27 024 163	362 319	2 253 108	4 872 615	7 960 727	7 645 996	3 929 398
$10,000 to $19,999 ..... farms..	3 070	27	296	612	882	834	419
dollars..	39 272 071	369 480	3 820 261	7 820 122	11 272 420	10 644 093	5 345 695
$20,000 to $29,999 ..... farms..	1 226	15	98	283	380	297	153
dollars..	27 907 977	346 208	2 231 427	6 435 726	8 683 326	6 720 203	3 491 087
$30,000 to $49,999 ..... farms..	789	9	79	183	243	181	94
dollars..	28 040 933	315 000	2 827 124	6 550 509	8 629 008	6 364 833	3 354 459
$50,000 and over ..... farms..	887	5	86	197	288	212	99
dollars..	114 911 523	287 000	7 719 713	20 565 413	33 653 301	41 241 143	11 444 953

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total ..... farms..	18 279	204	1 463	3 212	5 045	5 054	3 301
dollars..	141 222 889	914 502	10 810 716	29 343 023	44 056 133	35 826 417	20 272 098
Commercial fertilizer ..... farms.	16 992	186	1 328	2 985	4 692	4 702	3 099
acres on which used..	3 619 912	31 248	269 641	815 876	1 025 976	886 870	590 301
tons .	1 617 969	10 662	125 090	345 103	477 367	411 218	248 529
dollars	93 956 656	668 154	7 259 590	19 102 903	28 499 051	24 392 005	14 034 953
Lime . ..... farms .	4 362	46	392	851	1 263	1 183	627
acres on which used..	499 588	3 151	49 240	100 395	157 039	121 536	68 227
tons .	539 831	3 741	57 353	107 624	164 483	144 282	62 348
dollars.	3 717 337	25 443	391 983	732 818	1 100 989	1 003 364	462 740
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops .. farms..	289	4	27	67	93	65	33
acres on which used..	11 742	91	1 181	4 081	3 028	2 341	1 020
dollars..	40 459	210	3 784	15 351	10 720	7 717	2 677
Insects on other crops ..... farms..	6 786	88	617	1 261	1 958	1 881	981
acres on which used.	1 257 452	6 727	97 137	304 257	385 947	326 425	136 959
dollars..	23 476 181	156 328	1 743 177	5 329 638	7 735 726	5 505 429	3 005 883
Nematodes in crops ... farms..	1 064	16	125	205	338	276	104
acres on which used.	51 488	352	4 200	11 591	21 168	9 114	5 063
dollars..	1 213 890	8 991	78 839	249 747	376 862	274 357	225 094
Diseases in crops and orchards .. farms..	3 849	29	261	695	1 021	1 068	775
acres on which used..	819 445	997	62 257	186 617	252 782	204 251	112 541
dollars..	13 679 300	22 966	927 169	2 768 043	4 357 872	3 339 007	2 264 243
Weeds or grass in crops ..... farms..	2 214	40	233	480	683	599	179
acres on which used.	476 006	2 251	33 742	111 513	185 557	124 694	18 249
dollars..	4 080 045	17 620	276 514	963 056	1 679 305	978 080	165 470
Weeds or brush in pasture ..... farms..	225	2	22	48	68	62	23
acres on which used..	68 166	702	1 261	11 436	8 041	44 789	1 937
dollars..	188 650	3 545	3 189	21 121	29 458	126 026	5 311
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	413	15	43	74	134	102	45
acres on which used..	19 746	445	1 729	4 720	6 482	2 715	3 655
dollars..	183 505	2 417	14 340	31 909	56 854	36 786	41 199
Insect control on livestock and poultry ..... farms..	2 855	38	299	625	859	732	302
dollars..	680 637	8 246	106 334	137 759	220 617	150 576	57 105
Livestock							
Cattle and calves ..... farms..	9 006	87	769	1 717	2 575	2 483	1 375
number..	1 831 028	17 738	127 749	387 845	502 424	462 858	332 414
Farms with–							
1 to 9	930	10	86	193	274	254	113
10 to 19	1 000	18	67	199	291	285	140
20 to 49	2 241	19	180	385	628	663	366
50 to 99	1 824	21	166	314	538	491	294
100 to 199	1 355	10	113	271	364	378	219
200 to 499	994	-	99	202	281	264	148
500 to 999	333	4	32	82	104	68	43
1,000 to 2,499	237	3	23	50	65	59	37
2,500 and over	92	2	3	21	30	21	15
Cows and heifers that had calved ..... farms..	8 028	77	678	1 510	2 291	2 253	1 219
number .	1 080 306	10 594	76 119	215 412	304 015	265 822	208 344
Farms with–							
1 to 4	750	5	57	163	223	215	87
5 to 9	687	13	58	115	179	221	101
10 to 19	1 190	17	94	205	330	357	187
20 to 29	992	7	92	149	303	280	161
30 to 49	1 140	8	98	187	326	332	189
50 to 99	1 310	18	105	273	381	323	210
100 to 199	879	-	65	172	243	262	137
200 to 499	666	2	75	151	180	173	85
500 to 999	244	5	24	59	67	56	33
1,000 and over	170	2	10	36	59	34	29
Milk cows ..... farms..	1 304	8	103	283	397	359	154
number..	179 565	202	18 183	37 448	59 690	37 651	26 391
Farms with–							
1 to 4	664	5	43	142	199	191	84
5 to 9	60	-	3	11	16	19	11
10 to 19	61	-	6	12	11	18	14
20 to 29	32	-	2	8	11	10	1
30 to 49	36	1	1	9	13	8	4
50 to 99	92	2	11	17	28	22	12
100 to 199	106	-	6	21	37	34	8
200 and over	253	-	31	63	82	57	20
Heifers and heifer calves ..... farms..	7 110	65	623	1 351	2 009	1 977	1 085
number..	363 790	3 348	28 781	72 771	97 959	98 430	62 501
Bulls and steers, including calves ..... farms..	8 152	78	686	1 530	2 329	2 264	1 265
number	386 932	3 796	22 849	99 662	100 450	98 606	61 569
Milk sold to plants or dealers ..... farms..	528	3	52	122	170	131	50

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold ..... farms..	8 772	85	748	1 642	2 476	2 446	1 375
number..	991 251	10 832	70 632	224 303	258 635	245 057	181 792
Farms with–							
1 to 4 sold	870	10	70	154	263	270	103
5 to 19 sold	2 484	33	185	441	718	740	367
20 to 49 sold	2 439	21	216	437	714	644	407
50 to 99 sold	1 318	7	121	252	313	365	260
100 to 199 sold	764	5	79	141	214	220	105
200 to 499 sold	554	3	52	136	156	125	82
500 and over sold	343	6	25	81	98	82	51
Value of sales ..... farms..	8 772	85	748	1 642	2 476	2 446	1 375
dollars..	140 144 453	1 807 975	10 630 637	33 487 232	38 038 588	34 356 858	21 823 163
Cattle sold ..... farms..	6 073	53	513	1 133	1 709	1 701	964
number..	452 154	5 372	26 724	122 244	117 293	107 182	73 339
Farms with–							
1 to 4 sold	1 720	16	152	295	463	532	262
5 to 19 sold	2 151	17	147	390	650	602	345
20 to 49 sold	1 059	8	106	205	285	293	162
50 to 99 sold	469	6	59	81	117	120	86
100 to 199 sold	305	3	20	77	82	71	52
200 to 499 sold	229	-	19	50	76	49	35
500 and over sold	140	3	10	35	36	34	22
Fattened on grain and concentrates ..... farms..	491	6	36	97	159	133	60
number..	116 439	95	2 778	50 593	31 393	21 555	10 025
Farms with–							
1 to 4 sold	101	-	11	22	29	25	14
5 to 19 sold	163	4	6	25	69	47	12
20 to 49 sold	87	2	6	18	21	30	10
50 to 99 sold	45	-	7	5	14	10	9
100 to 199 sold	31	-	2	8	7	8	6
200 to 499 sold	25	-	2	7	9	5	2
500 and over sold	39	-	2	12	10	8	7
Calves sold ..... farms..	7 426	67	643	1 417	2 059	2 074	1 166
number..	539 097	5 460	43 908	102 059	141 342	137 875	108 453
Farms with–							
1 to 4 sold	838	9	65	158	246	249	111
5 to 19 sold	2 392	27	195	437	668	696	369
20 to 49 sold	2 070	17	181	379	595	540	358
50 to 99 sold	1 028	6	95	207	237	301	182
100 to 199 sold	534	-	58	108	143	162	63
200 to 499 sold	390	4	36	94	113	87	56
500 and over sold	174	4	13	34	57	39	27
Fattened on grain and concentrates ..... farms..	514	5	53	84	148	138	86
number..	13 659	81	1 521	2 397	3 722	3 931	2 007
Farms with–							
1 to 4 sold	100	1	14	13	38	20	14
5 to 19 sold	179	3	12	33	47	51	33
20 to 49 sold	148	-	18	23	41	40	26
50 to 99 sold	67	1	6	10	15	23	12
100 to 199 sold	17	-	2	4	6	4	1
200 to 499 sold	3	-	1	1	1	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	3 272	41	321	603	942	1 010	355
number..	240 371	2 386	32 584	45 999	73 598	65 845	19 959
Farms with–							
1 to 9	471	6	52	98	143	118	54
10 to 24	583	9	49	109	146	193	77
25 to 99	1 551	15	142	264	414	540	176
100 to 199	431	10	40	81	158	109	33
200 to 499	196	1	31	43	69	40	12
500 to 999	25	-	3	5	10	4	3
1,000 and over	15	-	4	3	2	6	-
Used or to be used for breeding . farms..	2 672	33	249	486	783	828	293
number..	37 159	296	5 173	6 314	12 341	9 881	3 154
Other hogs and pigs ..... farms..	3 089	38	306	568	893	963	321
number..	203 212	2 090	27 411	39 685	61 257	55 964	16 805
Hogs and pigs sold ..... farms..	3 300	41	310	590	954	1 034	371
number..	353 150	3 520	46 627	60 242	114 457	98 355	29 949
Farms with–							
1 to 9 sold	214	-	20	38	67	56	33
10 to 49 sold	1 187	20	93	205	330	397	142
50 to 99 sold	871	5	81	159	221	293	112
100 to 199 sold	636	12	63	107	196	198	60
200 to 499 sold	314	4	37	68	112	75	18
500 to 999 sold	49	-	10	9	18	8	4
1,000 and over sold	29	-	6	4	10	7	2
Feeder pigs sold ..... farms..	570	8	68	108	152	168	66
number..	43 941	657	9 717	7 398	13 686	9 572	2 911
Farms with–							
1 to 9 sold	44	-	4	11	12	11	6
10 to 49 sold	288	3	27	53	68	94	43
50 to 99 sold	126	2	20	23	37	37	7
100 to 199 sold	71	3	9	13	19	19	8
200 to 499 sold	32	-	6	7	11	6	2
500 to 999 sold	4	-	-	-	4	-	-
1,000 and over sold	5	-	2	1	1	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms.	2 816	33	264	512	824	871	312
number	45 305	322	6 166	7 442	15 735	11 936	3 704
Farms with–							
1 litter ... farms.	107	-	12	25	26	29	15
2 to 4 litters ... farms.	597	11	40	121	154	204	67
5 to 9 litters ... farms.	651	7	53	120	174	207	90
10 to 19 litters ... farms.	765	10	75	112	224	256	88
20 to 49 litters ... farms.	556	5	58	111	186	151	45
50 to 99 litters ... farms.	101	-	18	20	41	19	3
100 to 199 litters ... farms.	32	-	5	3	17	3	4
200 litters and over ... farms.	7	-	3	-	2	2	-
Sheep and lambs of all ages ... farms.	93	1	6	21	14	36	15
number	4 080	8	21	406	265	2 467	913
Farms with–							
1 to 24 ... farms.	60	1	6	16	10	19	8
25 to 99 ... farms.	19	-	-	4	4	8	3
100 to 299 ... farms.	13	-	-	1	-	8	4
300 to 999 ... farms.	-	-	-	-	-	-	-
1,000 to 2,499 ... farms.	1	-	-	-	-	1	-
2,500 to 4,999 ... farms.	-	-	-	-	-	-	-
5,000 and over ... farms.	-	-	-	-	-	-	-
Lambs under 1 year old ... farms.	64	1	4	14	8	25	12
number.	1 173	2	8	66	41	845	211
Ewes 1 year old or older ... farms.	80	1	3	15	12	36	13
number.	2 618	5	9	285	176	1 493	650
Rams and wethers 1 year old or older ... farms.	83	1	4	19	13	33	13
number.	289	1	4	55	48	129	52
Sheep and lambs sold ... farms.	62	-	2	9	14	25	12
number.	2 129	-	7	289	276	896	661
Horses and ponies ... farms.	3 322	44	352	833	952	772	369
number.	24 772	270	2 964	7 009	6 803	5 011	2 715
Sold ... farms.	566	8	78	153	162	110	55
number.	3 455	37	404	883	1 045	744	342
Horses ... farms.	3 124	44	326	777	913	719	345
number.	22 577	256	2 745	6 503	6 104	4 542	2 427
Sold ... farms.	530	8	72	146	153	103	48
number.	3 227	37	373	852	962	710	293
Ponies ... farms.	737	7	88	229	185	156	72
number.	2 195	14	219	506	699	469	288
Sold ... farms.	70	-	12	17	21	10	10
number.	228	-	31	31	83	34	49
Mules, burros, and donkeys ... farms.	272	1	18	60	69	82	42
number.	699	3	48	153	191	175	129
Sold ... farms.	22	-	3	6	7	6	-
number.	54	-	4	15	12	23	-
Any goats ... farms.	214	3	16	49	78	46	22
number.	3 621	37	182	876	1 201	874	451
Sold ... farms.	65	-	6	15	16	20	8
number	4 117	-	29	255	494	257	3 082
Angora goats ... farms.	10	-	1	6	1	1	1
number.	256	-	5	190	15	40	6
Sold ... farms.	3	-	-	3	-	-	-
number.	61	-	-	61	-	-	-
Milk goats ... farms.	34	-	3	6	15	6	4
number.	422	-	5	113	235	14	55
Sold ... farms.	9	-	1	3	3	1	1
number.	307	-	1	58	245	2	1
Other goats ... farms.	183	3	12	38	68	43	19
number	2 943	37	172	573	951	820	390
Sold ... farms.	54	-	5	9	14	19	7
number	3 749	-	28	136	249	255	3 081
Hives of bees ... farms.	237	3	33	38	62	63	38
number.	88 166	5 300	17 375	7 198	23 769	22 754	11 770
Honey sold ... farms.	195	3	27	27	51	53	34
pounds.	9 494 847	620 000	1 832 191	868 040	2 727 770	2 242 993	1 203 853
Mink ... farms.	1	-	-	-	1	-	-
number.	9	-	-	-	9	-	-
Mink and pelts sold ... farms.	1	-	-	-	1	-	-
number	27	-	-	-	27	-	-
Rabbits ... farms.	62	-	4	21	18	17	2
number	4 729	-	224	1 639	1 821	843	202
Rabbits and pelts sold ... farms.	26	-	2	7	9	7	1
number.	21 533	-	212	8 418	6 110	5 293	1 500
Chinchillas ... farms.	17	-	4	2	5	4	2
number.	800	-	275	36	293	116	80
Chinchillas and pelts sold ... farms.	16	-	3	2	5	4	2
number	1 365	-	350	72	586	197	160

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..	1 693	16	130	319	503	504	221
number..	16 024 408	148 070	2 080 658	3 140 236	6 080 442	3 687 493	887 509
Farms with–							
1 to 99	1 023	9	70	188	291	311	154
100 to 399	48	-	-	10	11	20	7
400 to 1,599	55	-	2	3	15	19	16
1,600 to 3,199	43	-	1	6	12	15	9
3,200 to 9,999	116	2	12	22	36	29	15
10,000 to 19,999	143	1	14	43	41	37	7
20,000 to 49,999	200	3	21	35	73	60	8
50,000 to 99,999	43	1	6	8	16	8	4
100,000 and over	22	-	4	4	8	5	1
Number sold ....farms..	753	8	76	148	231	210	80
number..	16 086 732	101 015	2 657 900	3 714 721	5 717 937	3 006 672	888 487
Farms with–							
1 to 1,999 sold	205	2	16	31	52	60	44
2,000 to 3,999 sold	60	-	4	11	19	20	6
4,000 to 7,999 sold	92	1	6	20	24	32	9
8,000 to 15,999 sold	125	1	16	27	41	33	7
16,000 to 29,999 sold	128	4	15	29	40	35	5
30,000 to 59,999 sold	88	-	8	16	36	23	5
60,000 to 99,999 sold	25	-	5	5	10	3	2
100,000 and over sold	30	-	6	9	9	4	2
Hens and pullets of laying age excluding started pullets ....farms..	1 526	15	111	270	449	475	206
number..	13 132 433	148 029	1 638 552	2 362 853	5 070 307	3 197 532	715 160
Pullets not yet of laying age ....farms..	245	-	27	66	74	56	22
number..	2 792 759	-	439 108	760 506	967 833	471 431	153 881
Other chickens ....farms..	407	4	37	92	120	111	43
number..	99 216	41	2 998	16 877	42 302	18 530	18 468
Broilers and other meat-type chickens less than 3 months old sold ....farms..	322	5	36	72	102	82	25
number..	32 938 511	171 057	4 535 518	7 761 671	10 841 964	7 549 410	2 078 891
Turkeys of all ages ....farms..	124	2	4	25	34	38	21
number..	42 374	6	56	196	5 260	36 658	198
Sold ....farms..	21	-	1	2	5	8	5
number..	240 877	-	85	8	5 143	234 914	727
Turkey hens kept for breeding ..farms..	105	2	2	21	29	35	16
number..	4 278	6	4	100	1 614	2 465	89
Other turkeys ....farms..	77	-	3	16	25	19	14
number..	38 096	-	52	96	3 646	34 193	109
Ducks ....farms..	164	-	11	42	46	53	12
number..	3 646	-	103	858	1 420	952	313
Sold ....farms..	25	-	-	9	6	4	6
number..	4 360	-	-	485	3 095	261	519
Geese ....farms..	69	-	4	13	18	25	9
number..	583	-	20	89	238	173	63
Sold ....farms..	7	-	-	3	-	3	1
number..	202	-	-	104	-	93	5
Other poultry ....farms..	82	-	8	18	24	17	15
number..	436 388	-	142 399	3 451	272 587	17 387	564
Sold ....farms..	26	-	4	3	10	5	4
number..	1 982 704	-	700 875	3 100	1 213 727	63 628	1 374
Crops Harvested							
Field corn for all purposes ....farms..	4 056	65	401	709	1 196	1 208	477
acres..	294 498	4 176	36 536	65 349	85 361	74 538	28 538
Farms with–							
1 to 19 acres	778	10	68	129	195	245	131
20 to 49 acres	1 531	22	133	220	478	498	180
50 to 74 acres	613	10	67	115	189	174	58
75 to 99 acres	365	8	32	71	107	113	34
100 to 149 acres	361	11	35	81	106	94	34
150 to 199 acres	137	2	21	27	40	28	19
200 acres and over	271	2	45	66	81	56	21
Commercial fertilizer used ....farms..	3 179	45	330	589	906	950	359
acres..	243 314	2 546	31 070	58 670	68 281	61 485	21 262
Dry materials ....farms..	3 073	45	317	569	867	925	350
tons..	54 815	582	6 545	14 205	14 604	14 018	4 861
Liquid or gas materials ....farms..	1 436	16	177	299	410	407	127
tons..	15 488	149	2 012	4 821	3 711	3 140	1 655
Field corn for grain ....farms..	3 809	60	381	661	1 128	1 141	438
acres..	265 536	3 952	32 270	59 228	77 975	66 852	25 259
bushels..	10 239 741	131 736	1 288 611	2 623 430	2 889 049	2 438 736	868 179
Irrigated ....farms..	103	2	10	26	31	25	9
acres..	13 620	65	191	9 415	2 055	1 395	499
Field corn for silage ....farms..	218	4	16	54	56	62	26
acres..	12 656	159	1 225	3 726	3 284	2 668	1 594
tons, green weight..	151 188	3 330	12 668	43 411	44 486	28 360	18 933
Irrigated ....farms..	14	-	-	7	4	-	3
acres..	1 639	-	-	835	564	-	240
Field corn cut for green or dry fodder, hogged or grazed ....farms..	527	3	41	79	149	191	64
acres..	16 306	65	3 041	2 395	4 102	5 018	1 685
Irrigated ....farms..	10	-	1	1	3	3	2
acres..	154	-	5	2	47	35	65

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes . . . . . farms.	244	3	27	59	79	56	20
acres. .	24 040	130	2 370	8 806	6 747	2 425	3 562
Commercial fertilizer used . . . farms .	211	3	25	52	70	43	18
acres. .	21 307	130	1 923	8 182	5 562	1 986	3 524
Dry materials . . . . . farms .	205	3	24	50	67	43	18
tons. .	4 977	48	411	1 939	1 267	526	786
Liquid or gas materials . . . farms	46	2	9	19	8	7	1
tons.	1 819	1	71	1 422	120	45	160
Sorghums for grain or seed . farms.	131	1	22	33	41	27	7
acres.	15 699	100	1 719	7 024	2 783	971	3 102
bushels.	437 542	2 700	47 544	165 522	61 688	35 475	124 613
Irrigated . . . . . farms	11	-	2	3	3	1	2
acres. .	4 248	-	520	3 260	180	8	280
Sorghums for silage . . . . . farms. .	71	-	2	22	26	12	9
acres .	4 622	-	390	1 567	1 520	726	419
tons, green weight.	51 100	-	2 820	16 129	15 884	9 450	6 817
Irrigated . . . . . farms.	12	-	1	6	3	1	1
acres.	1 214	-	360	644	110	25	75
Sorghums cut for dry forage or hay . . . . . farms .	10	2	1	1	1	5	-
acres. .	409	30	4	20	35	320	-
tons, dry weight. .	1 646	14	12	60	210	1 350	-
Irrigated . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed . . farms .	46	-	3	7	16	16	4
acres. .	3 310	-	257	195	2 409	408	41
Irrigated . . . . . farms. .	3	-	-	1	-	2	-
acres. .	42	-	-	2	-	40	-
Wheat . . . . . farms.	383	9	76	72	112	90	24
acres. .	30 090	730	8 412	7 637	8 335	4 183	793
bushels. .	913 229	26 839	255 990	229 982	249 494	128 459	22 465
Irrigated . . . . . farms. .	4	-	-	1	1	-	2
acres	1 768	-	-	1 569	96	-	103
Commercial fertilizer used . . . . . farms.	338	8	70	67	101	72	20
acres. .	27 942	725	7 812	7 546	7 776	3 427	656
Dry materials . . . . . farms.	336	8	70	66	100	72	20
tons. .	7 022	163	1 763	2 041	1 918	992	145
Liquid or gas materials . . . . farms .	38	-	4	17	10	7	-
tons .	397	-	13	276	82	26	-
Winter wheat . . . . . farms. .	383	9	76	72	112	90	24
acres. .	30 090	730	8 412	7 637	8 335	4 183	793
bushels. .	913 229	26 839	255 990	229 982	249 494	128 459	22 465
Irrigated . . . . . farms	4	-	-	1	1	-	2
acres. .	1 768	-	-	1 569	96	-	103
Commercial fertilizer used . farms. .	338	8	70	67	101	72	20
acres. .	27 942	725	7 812	7 546	7 776	3 427	656
Dry materials . . . . . farms.	336	8	70	66	100	72	20
tons .	7 022	163	1 763	2 041	1 918	992	145
Liquid or gas materials . farms.	38	-	4	17	10	7	-
tons. .	397	-	13	276	82	26	-
Oats for grain . . . . . farms. .	263	8	30	54	88	65	18
acres. .	12 294	613	1 603	2 795	3 961	2 673	649
bushels	652 271	24 900	104 301	142 019	213 671	137 683	29 697
Irrigated . . . . . farms. .	2	-	-	1	1	-	-
acres.	282	-	-	278	4	-	-
Commercial fertilizer used . . . farms. .	215	7	23	47	75	54	9
acres. .	10 563	590	1 474	2 557	3 385	2 213	344
Dry materials . . . . . farms. .	213	7	23	46	75	53	9
tons. .	2 703	160	395	666	857	567	58
Liquid or gas materials . . . . farms. .	30	1	3	7	9	10	-
tons. .	157	25	16	54	17	45	-
Barley for grain . . . . . farms. .	34	2	9	9	8	4	2
acres. .	2 239	428	576	522	577	80	56
bushels .	86 043	12 520	22 757	21 850	21 290	4 200	3 426
Irrigated . . . . . farms. .	1	-	-	1	-	-	-
acres. .	40	-	-	40	-	-	-
Commercial fertilizer used . . . . . farms. .	31	2	8	9	8	4	-
acres. .	1 933	428	326	522	577	80	-
Dry materials . . . . . farms. .	31	2	8	9	8	4	-
tons. .	528	107	71	190	142	18	-
Liquid or gas materials . . . . farms. .	4	-	-	2	1	1	-
tons. .	17	-	-	7	9	1	-
Rye for grain . . . . . farms. .	180	3	16	33	57	49	22
acres. .	8 546	76	576	2 538	3 057	1 558	741
bushels. .	162 499	1 050	9 587	54 034	56 719	29 476	11 633
Irrigated . . . . . farms. .	5	-	-	1	1	2	1
acres. .	1 391	-	-	1 300	25	45	21
Commercial fertilizer used . . . . . farms. .	144	3	16	27	47	36	15
acres. .	6 265	76	576	1 170	2 703	1 143	597
Dry materials . . . . . farms. .	120	3	12	24	36	33	12
tons. .	986	13	85	254	345	221	68
Liquid or gas materials . . . . . farms. .	42	1	5	7	17	9	3
tons. .	122	6	14	17	64	19	2

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms. .	882	27	139	173	269	215	59
acres. .	149 312	3 792	23 040	44 149	46 982	24 636	6 713
bushels. .	3 481 786	103 249	631 264	861 003	1 063 055	685 719	137 496
Irrigated ..... farms. .	8	-	1	4	1	-	2
acres. .	10 261	-	40	8 108	(D)	-	(D)
Commercial fertilizer used ..... farms. .	722	19	109	146	224	181	43
acres. .	131 573	3 036	20 800	39 274	41 901	20 703	5 859
Dry materials ..... farms. .	711	19	107	144	219	179	43
tons. .	35 907	759	5 257	11 705	11 234	5 296	1 656
Liquid or gas materials ..... farms. .	19	-	3	3	8	4	1
tons. .	698	-	117	417	122	34	8
Peanuts for nuts ..... farms. .	1 552	31	141	248	496	498	138
acres. .	46 476	579	4 790	8 143	14 950	15 172	2 842
pounds. .	77 524 799	958 432	8 004 278	14 108 028	24 906 417	25 127 682	4 419 962
Irrigated ..... farms. .	30	1	3	7	7	11	1
acres. .	711	10	34	156	106	385	20
Commercial fertilizer used ..... farms. .	1 189	22	112	194	401	370	90
acres. .	38 799	477	4 219	6 832	12 931	12 324	2 016
Dry materials ..... farms. .	1 175	22	109	189	398	368	89
tons. .	11 169	182	1 124	2 039	3 849	3 343	632
Liquid or gas materials ..... farms. .	30	1	3	6	8	9	3
tons. .	179	1	27	51	46	43	11
Cotton ..... farms. .	326	14	40	46	94	102	30
acres. .	9 486	448	1 162	1 388	3 203	2 790	495
bales. .	9 812	599	1 051	1 333	3 517	2 916	396
Irrigated ..... farms. .	1	-	-	-	1	-	-
acres. .	9	-	-	-	9	-	-
Commercial fertilizer used ..... farms. .	295	13	36	39	88	91	28
acres. .	9 230	444	1 091	1 305	3 177	2 731	482
Dry materials ..... farms. .	290	13	36	37	86	91	27
tons. .	3 627	169	480	466	1 386	919	207
Liquid or gas materials ..... farms. .	30	1	8	4	11	4	2
tons. .	75	(Z)	10	34	22	5	4
Irish potatoes ..... farms. .	265	1	29	49	83	75	28
acres. .	36 753	20	2 223	8 299	12 417	10 685	3 109
hundredweight. .	6 225 564	3 700	373 291	1 456 233	1 995 605	1 829 529	567 206
Irrigated ..... farms. .	172	1	23	37	57	38	16
acres. .	28 395	20	2 037	6 012	10 151	8 528	1 647
Commercial fertilizer used[1] ..... farms. .	234	1	29	42	71	65	26
acres. .	36 605	20	2 223	8 291	12 380	10 584	3 107
Dry materials ..... farms. .	232	1	27	42	71	65	26
tons. .	40 969	25	2 437	10 523	14 207	11 025	2 752
Liquid or gas materials ..... farms. .	8	-	3	1	2	1	1
tons. .	436	-	318	6	95	15	2
Tobacco ..... farms. .	1 631	26	152	300	521	473	159
acres. .	13 881	223	1 450	2 612	4 995	3 213	1 388
pounds. .	23 307 804	342 238	2 541 026	4 465 892	8 460 099	5 341 112	2 157 437
Irrigated ..... farms. .	695	10	77	143	239	190	36
acres. .	9 355	106	1 026	1 835	3 509	2 038	841
Commercial fertilizer used ..... farms. .	1 631	26	152	300	521	473	159
acres. .	13 679	222	1 440	2 610	4 859	3 218	1 330
Dry materials ..... farms. .	1 624	26	152	300	519	470	157
tons. .	18 320	275	2 077	3 544	6 676	3 617	2 131
Liquid or gas materials ..... farms. .	25	-	-	5	13	4	3
tons. .	85	-	-	5	69	6	5
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	45	-	3	3	18	15	6
acres. .	1 610	-	23	50	437	750	350
tons, dry. .	3 114	-	39	89	948	1 210	828
Irrigated ..... farms. .	4	-	-	-	2	1	1
acres. .	282	-	-	-	55	27	200
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	260	1	28	43	72	81	35
acres. .	12 653	20	2 010	2 286	3 331	3 648	1 358
tons, dry. .	20 609	20	3 467	3 874	5 444	5 672	2 132
Irrigated ..... farms. .	18	-	5	3	1	8	1
acres. .	1 372	-	371	113	10	728	150
Small grain hay ..... farms. .	212	2	21	33	63	60	33
acres. .	9 511	6	298	2 593	2 548	2 807	1 259
tons, dry. .	18 051	14	711	4 619	4 650	5 752	2 305
Irrigated ..... farms. .	10	-	-	3	4	2	1
acres. .	423	-	-	58	138	127	100
Other hay ..... farms. .	1 868	24	144	382	574	491	253
acres. .	94 280	754	7 493	18 537	29 531	20 643	17 322
tons, dry. .	231 579	1 825	18 161	47 554	70 850	48 098	45 091
Irrigated ..... farms. .	110	-	17	25	34	18	16
acres. .	9 323	-	1 325	3 001	3 315	851	831
Grass silage ..... farms. .	45	-	4	7	21	7	6
acres. .	3 816	-	313	259	2 311	622	311
tons, green. .	29 002	-	1 168	1 129	23 081	2 580	1 044
Irrigated ..... farms. .	5	-	1	1	3	-	-
acres. .	511	-	100	40	371	-	-
Hay crops cut and fed green ..... farms. .	56	1	7	8	11	23	6
acres. .	3 381	63	229	1 052	461	1 412	164
tons, green. .	21 163	300	457	6 162	3 562	10 285	397
Irrigated ..... farms. .	10	-	1	1	-	5	3
acres. .	422	-	1	120	-	170	131
Commercial fertilizer used on hay crops ..... farms. .	1 212	15	109	263	372	317	136
acres. .	69 811	476	6 630	13 478	21 664	15 946	11 617
Dry materials ..... farms. .	1 143	13	103	243	350	303	131
tons. .	17 913	73	1 379	3 720	5 479	4 371	2 891
Liquid or gas materials ..... farms. .	237	5	31	58	72	48	23
tons. .	2 853	32	418	758	869	587	189

[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.	9	-	-	1	3	2	3
acres	532	-	-	100	267	112	53
pounds	24 276	-	-	3 800	6 220	4 256	10 000
Irrigated . . . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms.	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms .	162	1	17	43	44	37	20
acres. .	20 954	8	1 114	4 803	10 174	3 161	1 694
Dry materials . . . . . farms. .	155	1	15	41	43	36	19
tons. .	4 011	1	160	982	1 723	647	498
Liquid or gas materials . . . farms.	18	-	3	3	7	4	1
tons. .	108	-	50	6	28	11	13
Vegetables							
Total, all vegetables . . . . . farms.	2 089	34	225	414	627	590	199
acres	270 702	2 950	22 117	59 421	96 861	57 975	31 378
Irrigated . . . . . farms .	1 098	15	135	230	339	295	84
acres.	231 149	1 864	19 440	47 598	87 110	46 877	28 260
Commercial fertilizer used . farms. .	2 059	34	224	407	621	584	189
acres.	258 612	2 950	19 834	58 909	92 187	57 130	27 602
Dry materials . . . . farms. .	2 039	34	222	399	616	580	188
tons.	280 974	2 763	22 016	53 213	95 051	74 195	33 736
Liquid or gas materials . farms .	160	-	19	42	51	33	15
tons. .	7 993	-	867	1 111	4 146	692	1 177
Tomatoes . . . . . farms .	373	4	41	80	105	108	35
acres.	54 995	350	4 911	8 922	17 370	15 685	7 757
Irrigated . . . . . farms.	264	3	32	63	77	70	19
acres .	51 791	340	4 851	8 577	17 066	13 231	7 726
Sweet corn . . . . . farms. .	200	1	16	34	63	60	26
acres. .	49 594	320	2 913	15 898	19 106	8 176	3 181
Irrigated . . . . . farms. .	97	1	6	20	38	23	9
acres. .	40 260	320	2 736	10 220	18 769	5 982	2 233
Cucumbers and pickles . . . farms .	338	4	42	72	96	97	27
acres .	12 225	107	1 437	3 075	3 714	2 772	1 120
Irrigated . . . . . farms. .	202	4	35	48	53	51	11
acres.	10 835	107	1 406	2 686	3 093	2 504	1 039
Watermelons . . . . . farms. .	810	15	93	158	244	226	74
acres. .	32 751	1 415	4 459	6 173	11 058	7 179	2 467
Irrigated . . . . . farms	212	1	29	47	55	66	14
acres. .	16 421	400	2 509	3 031	5 540	3 836	1 105
Snap beans, bush and pole . . farms.	271	3	17	42	92	91	26
acres. .	23 613	32	76	5 701	12 302	5 271	231
Irrigated . . . . . farms. .	149	3	7	26	57	44	12
acres. .	22 748	32	59	5 531	11 909	5 026	191
Berries							
Strawberries . . . . . farms. .	150	2	12	32	42	47	15
acres. .	1 471	13	69	370	596	329	94
pounds	12 921 700	104 700	563 172	4 026 987	5 185 142	2 318 965	722 734
Irrigated . . . . . farms. .	123	2	8	30	35	34	14
acres. .	1 250	13	63	368	556	202	48
Commercial fertilizer used on berries . . . . farms. .	159	2	11	33	46	49	18
acres. .	1 447	13	64	371	596	339	64
Dry materials . . . . farms. .	159	2	11	33	46	49	18
tons.	1 700	20	62	473	790	312	43
Liquid or gas materials . . farms.	13	-	2	3	5	3	-
tons. .	11	-	(Z)	5	4	2	-
Land in orchards (see text) . . . farms.	8 630	49	459	1 354	2 230	2 429	2 109
acres. .	943 189	2 310	66 013	214 532	270 339	232 134	157 861
Irrigated . . . . . farms. .	3 395	27	187	590	865	957	769
acres. .	543 095	1 051	46 341	125 946	156 344	130 951	82 462
Commercial fertilizer used . . . farms. .	8 147	47	431	1 280	2 088	2 288	2 013
acres. .	931 477	2 302	65 485	213 512	266 231	229 828	154 119
Dry materials . . . . . farms .	8 100	47	430	1 272	2 077	2 272	2 002
tons. .	720 782	2 020	50 666	160 805	207 728	174 509	125 054
Liquid or gas materials . . . farms. .	288	-	13	46	79	82	68
tons.	31 119	-	2 420	5 424	6 226	15 543	1 506
Apples . . . . . farms. .	14	-	-	2	2	2	8
acres	75	-	-	63	(Z)	(Z)	12
Trees not of bearing age . . . . number.	464	-	-	381	4	5	74
Trees of bearing age . . . number. .	5 065	-	-	4 325	4	2	734
pounds.	20 617	-	-	16 976	30	75	3 536
Peaches . . . . . farms .	126	-	14	20	32	38	22
acres. .	3 424	-	785	893	524	1 019	203
Trees not of bearing age . number. .	106 640	-	4 892	64 386	19 890	14 512	2 960
Trees of bearing age . . . . . number. .	200 268	-	62 325	24 418	30 583	67 826	15 116
pounds. .	20 357 240	-	2 162 104	1 223 270	330 817	16 313 081	327 968
Peaches, clingstone . . . . farms. .	74	-	11	12	15	24	12
acres	2 005	-	606	559	200	525	115
Trees not of bearing age number .	45 605	-	1 210	33 656	10 050	619	70
Trees of bearing age . . . number.	130 433	-	48 945	21 368	8 837	40 917	10 366
pounds .	11 740 772	-	1 504 904	1 144 770	14 739	8 822 703	253 656
Peaches, freestone . . . . farms. .	70	-	6	10	18	22	14
acres. .	1 419	-	179	334	324	494	88
Trees not of bearing age . . number. .	61 035	-	3 682	30 730	9 840	13 893	2 890
Trees of bearing age . . . . number. .	69 835	-	13 380	3 050	21 746	26 909	4 750
pounds. .	8 616 468	-	657 200	78 500	316 078	7 490 378	74 312

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears ..... farms..	48	-	-	6	13	17	12
acres..	53	-	-	4	23	9	17
Trees not of bearing age .. number..	1 753	-	-	45	1 384	70	254
Trees of bearing age ..... number..	1 891	-	-	220	182	562	927
pounds..	55 248	-	-	1 340	14 164	23 133	16 611
Pears, Bartlett ..... farms..	8	-	-	1	1	2	4
acres..	(Z)	-	-	(Z)	(Z)	(Z)	(Z)
Trees not of bearing age .. number..	8	-	-	-	-	3	5
Trees of bearing age ..... number..	34	-	-	5	9	14	6
pounds..	2 107	-	-	200	200	1 200	507
Pears, other than Bartlett ..... farms..	44	-	-	5	12	16	11
acres..	53	-	-	4	23	9	17
Trees not of bearing age .. number..	1 745	-	-	45	1 384	67	249
Trees of bearing age ..... number..	1 857	-	-	215	173	548	921
pounds..	53 141	-	-	1 140	13 964	21 933	16 104
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..	15	-	4	2	2	2	5
acres..	7	-	4	(Z)	(Z)	1	2
Trees not of bearing age ..... number..	352	-	156	-	10	25	161
Trees of bearing age ..... number..	432	-	212	30	7	20	163
pounds, fresh..	4 470	-	3 500	140	30	300	500
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	34	-	2	7	6	10	9
acres..	17	-	(Z)	1	5	7	4
Vines not of bearing age ..... number..	1 486	-	12	99	561	106	708
Vines of bearing age ..... number..	1 571	-	-	161	303	1 047	60
pounds..	6 546	-	-	395	2 550	3 237	364

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Class 1-5 farms — number	20 096	1 223	5 229	1 305	1 616	1 628
percent	100.0	6.1	26.0	6.5	8.0	8.1
Land in farms — acres	12 718 344	5 265	139 034	75 269	132 333	189 216
Average size of farm — acres	632.8	4.3	26.5	57.6	81.8	116.2
Value of land and buildings — dollars	4 498 327 866	31 713 777	231 387 672	87 005 751	117 658 489	141 569 978
Average per farm — dollars	223 841	25 931	44 250	66 671	72 808	86 959
Average per acre — dollars	353.68	6 023.50	1 664.25	1 155.93	889.10	748.19
Number of farms by value of farm:						
$1 to $9,999	1 373	387	548	107	134	82
$10,000 to $19,999	2 317	301	904	172	264	245
$20,000 to $39,999	4 095	322	1 583	254	345	435
$40,000 to $69,999	3 786	143	1 307	275	277	256
$70,000 to $99,999	1 987	31	436	180	165	129
$100,000 to $149,999	1 922	16	290	198	175	190
$150,000 to $199,999	1 061	8	77	72	155	81
$200,000 to $499,999	2 038	13	75	44	97	186
$500,000 and over	1 517	2	9	3	4	24
Owned and rented lands by farm operator:						
Land owned — farms	18 623	1 093	4 928	1 205	1 524	1 521
acres	9 561 818	24 520	143 473	99 179	123 387	188 820
Land rented or leased from others — farms	5 474	195	662	273	337	416
acres	4 001 503	2 062	13 097	12 058	19 429	32 590
Land rented or leased to others — farms	1 511	59	175	91	105	139
acres	844 977	21 317	17 536	35 968	10 483	32 194
Land in Farms According to Use						
Total cropland — farms	17 880	834	4 802	1 225	1 504	1 510
acres	3 336 659	3 216	107 159	55 658	91 367	123 611
Harvested cropland — farms	16 467	785	4 530	1 155	1 384	1 381
acres	2 137 396	2 843	91 193	43 952	64 731	84 080
Number of farms by acres harvested:						
1 to 49 acres	9 551	785	4 530	704	733	599
50 to 99 acres	3 009	-	-	451	651	436
100 to 199 acres	1 907	-	-	-	-	346
200 to 499 acres	1 302	-	-	-	-	-
500 to 999 acres	397	-	-	-	-	-
1,000 acres and over	301	-	-	-	-	-
1,000 to 1,999 acres	180	-	-	-	-	-
2,000 acres and over	121	-	-	-	-	-
Cropland used only for pasture or grazing — farms	5 946	43	586	271	483	559
acres	754 382	175	8 582	6 855	17 315	24 583
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 381	13	92	57	78	129
acres	83 076	26	820	879	1 527	2 861
Cropland on which all crops failed — farms	560	3	49	20	32	53
acres	28 327	3	401	244	565	1 491
Cropland in cultivated summer fallow — farms	461	11	19	9	37	48
acres	26 350	29	132	175	756	1 291
Cropland idle — farms	3 353	52	549	203	255	298
acres	307 128	140	6 031	3 553	6 473	9 305
Total woodland — farms	7 207	46	680	341	543	682
acres	3 344 755	139	7 631	6 690	13 697	26 103
Woodland pastured — farms	4 040	14	213	145	257	351
acres	2 311 167	40	2 434	2 397	5 288	10 661
Woodland not pastured — farms	4 318	33	493	229	338	437
acres	1 033 588	99	5 197	4 293	8 409	15 442
Pastureland and rangeland (other than cropland and woodland pasture) — farms	5 289	49	433	198	343	408
acres	5 293 142	180	6 750	5 774	13 976	22 766
Improved pastureland and rangeland — farms	3 875	20	244	133	233	300
acres	1 890 105	89	3 981	3 672	9 505	14 642
Pastureland and rangeland not improved — farms	2 650	29	224	102	166	188
acres	3 403 037	91	2 769	2 102	4 471	8 124
All other land (see text) — farms	10 318	660	2 321	619	879	880
acres	743 788	1 730	17 494	7 147	13 293	16 736
Total pastureland (all types) — farms	10 365	104	1 073	485	813	929
acres	8 358 691	395	17 766	15 026	36 579	58 010
Irrigated land — farms	6 280	388	1 787	442	487	484
acres	1 347 860	1 268	33 279	15 771	25 626	30 711
Cropland harvested — farms	6 069	386	1 769	436	480	474
acres	978 649	1 246	32 842	15 391	24 721	29 797
Artificial drainage — farms	4 304	159	1 017	270	333	337
acres	2 496 342	569	22 432	11 059	20 908	25 939
Conservation practices:						
Grain or row crops farmed on the contour — farms	381	1	13	10	26	45
acres	24 484	1	224	257	742	1 521
Stripcropping systems to control erosion — farms	46	-	3	3	6	8
acres	5 959	-	50	24	133	183
Cropland and pastureland having terraces — farms	469	2	16	15	41	51
acres	43 748	9	289	382	1 730	2 116

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms ..... number	1 372	953	743	2 475	1 680	841	1 031
percent	6.8	4.7	3.7	12.3	8.4	4.2	5.1
Land in farms ..... acres	216 038	187 934	176 250	882 200	1 162 322	1 154 250	8 398 233
Average size of farm ..... acres	157.4	197.2	237.2	356.4	691.8	1 372.4	8 145.7
Value of land and buildings ..... dollars	116 999 809	98 471 844	85 598 999	400 701 869	499 752 513	565 606 285	2 121 860 880
Average per farm ..... dollars	85 276	103 328	115 207	161 899	297 471	672 540	2 058 060
Average per acre ..... dollars	541.57	523.97	485.66	454.20	429.96	490.02	252.65
Number of farms by value of farm:							
$1 to $9,999	59	21	12	23	-	-	-
$10,000 to $19,999	193	101	35	85	12	4	1
$20,000 to $39,999	378	226	178	293	55	14	12
$40,000 to $69,999	298	235	216	562	177	29	11
$70,000 to $99,999	135	98	88	486	196	29	14
$100,000 to $149,999	85	82	69	385	316	84	32
$150,000 to $199,999	70	49	35	150	263	77	24
$200,000 to $499,999	135	116	83	315	409	346	219
$500,000 and over	19	25	27	176	252	258	718
Owned and rented lands by farm operator:							
Land owned ..... farms	1 280	866	694	2 303	1 536	751	922
acres	191 259	197 539	157 374	739 649	961 562	879 129	5 855 927
Land rented or leased from others ..... farms	385	322	246	1 006	727	384	521
acres	35 783	36 048	30 926	196 341	292 406	349 106	2 981 657
Land rented or leased to others ..... farms	123	75	65	233	187	96	163
acres	11 004	45 653	12 050	53 790	91 646	73 985	439 351
Land in Farms According to Use							
Total cropland ..... farms	1 288	878	691	2 277	1 474	674	723
acres	138 637	115 126	107 956	498 737	595 863	423 669	1 075 660
Harvested cropland ..... farms	1 149	800	630	2 026	1 319	634	674
acres	77 304	64 044	61 512	275 132	325 820	282 786	763 999
Number of farms by acres harvested:							
1 to 49 acres	534	327	220	583	283	118	135
50 to 99 acres	297	219	163	457	188	75	72
100 to 199 acres	318	197	141	422	277	110	96
200 to 499 acres	-	57	106	564	330	125	120
500 to 999 acres	-	-	-	-	241	91	65
1,000 acres and over	-	-	-	-	-	115	186
1,000 to 1,999 acres	-	-	-	-	-	115	65
2,000 acres and over	-	-	-	-	-	-	121
Cropland used only for pasture or grazing ..... farms	650	423	368	1 234	825	286	218
acres	38 730	29 959	27 713	152 268	194 837	93 680	159 685
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	151	135	105	312	194	75	40
acres	5 170	5 394	5 381	18 747	17 091	10 579	14 601
Cropland on which all crops failed ..... farms	52	45	37	140	78	24	27
acres	1 863	1 493	1 517	6 337	4 950	3 375	6 088
Cropland in cultivated summer fallow ..... farms	50	53	32	101	68	21	12
acres	1 474	1 829	1 035	6 165	6 397	2 000	5 067
Cropland idle ..... farms	341	247	209	572	385	135	107
acres	14 096	12 407	10 798	40 088	46 768	31 249	126 220
Total woodland ..... farms	646	496	416	1 452	950	440	515
acres	34 430	33 993	31 884	185 226	257 374	282 463	2 465 125
Woodland pastured ..... farms	367	274	242	874	621	300	382
acres	16 299	14 403	14 287	87 535	138 483	167 502	1 851 838
Woodland not pastured ..... farms	376	306	246	875	530	235	220
acres	18 131	19 590	17 597	97 691	118 891	114 961	613 287
Pastureland and rangeland (other than cropland and woodland pasture) ..farms	363	320	257	962	720	474	762
acres	24 019	26 749	24 528	142 141	243 984	397 907	4 384 368
Improved pastureland and rangeland ..... farms	255	251	183	739	538	368	611
acres	15 889	19 811	16 362	94 795	153 318	212 211	1 345 830
Pastureland and rangeland not improved ..... farms	166	118	101	425	377	263	491
acres	8 130	6 938	8 166	47 346	90 666	185 696	3 038 538
All other land (see text) ..... farms	793	496	446	1 449	872	415	488
acres	18 952	12 066	11 882	56 096	65 101	50 211	473 080
Total pastureland (all types) ..... farms	917	662	556	1 927	1 346	676	877
acres	79 048	71 111	66 528	381 944	577 304	659 089	6 395 891
Irrigated land ..... farms	316	238	185	696	543	317	397
acres	24 191	21 634	20 599	101 318	146 069	171 985	755 409
Cropland harvested ..... farms	308	235	180	671	510	290	330
acres	23 207	20 965	19 186	90 885	127 269	137 695	455 445
Artificial drainage ..... farms	242	180	111	493	446	280	436
acres	24 747	23 272	19 055	112 952	176 937	218 877	1 839 595
Conservation practices:							
Grain or row crops farmed on the contour ..... farms	52	32	27	92	56	22	5
acres	2 304	1 453	1 745	6 955	5 068	2 905	1 309
Stripcropping systems to control erosion ..... farms	2	4	1	10	3	1	5
acres	40	340	143	597	159	335	3 955
Cropland and pastureland having terraces ..... farms	39	43	32	140	55	23	12
acres	2 139	2 885	2 445	14 116	8 225	5 468	3 944

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	20 096	1 223	5 229	1 305	1 616	1 628
Full owners	14 668	1 031	4 577	1 033	1 284	1 216
Part owners	3 917	53	349	171	237	303
Tenants	1 511	139	303	101	95	109
White farm operators	19 633	1 204	5 142	1 265	1 564	1 561
Full owners	14 426	1 020	4 527	1 009	1 258	1 187
Part owners	3 754	53	330	159	214	272
Tenants	1 453	131	285	97	92	102
Negro farm operators	416	17	75	38	47	61
Full owners	208	9	41	23	22	25
Part owners	154	-	16	12	22	30
Tenants	54	8	18	3	3	6
Farms by Type of Organization						
Individual or family—farms	15 868	1 053	4 419	1 046	1 301	1 339
acres	6 946 161	4 612	117 361	60 437	106 759	155 919
Partnership—farms	2 350	99	526	157	188	175
acres	1 491 680	357	13 852	8 984	15 260	20 298
Corporation, including family owned—farms	1 669	65	215	88	107	101
acres	4 057 406	264	5 805	5 052	8 722	11 485
10 or fewer shareholders—farms	1 539	65	206	87	105	98
acres	2 578 686	264	5 537	4 996	8 567	11 166
More than 10 shareholders—farms	130	-	9	1	2	3
acres	1 478 720	-	268	56	155	319
Other—farms	209	6	69	14	20	13
acres	223 097	32	2 016	796	1 592	1 514
Farm Operator Characteristics						
Farm operators by age groups.						
Under 25 years	225	18	61	20	18	10
25 to 34 years	1 650	132	412	93	118	127
35 to 44 years	3 578	219	869	200	300	288
45 to 54 years	5 500	293	1 268	373	455	429
55 to 64 years	5 533	331	1 419	355	450	493
65 years and over	3 610	230	1 200	264	275	281
Average age	52.4	51.8	53.8	53.5	52.4	52.6
Farm operators by place of residence:						
On farm operated	10 525	639	2 151	591	833	929
Not on farm operated	6 815	298	2 099	523	597	495
Farm operators reporting days of work off farm	9 466	538	2 839	684	854	828
1 to 49 days	1 038	32	165	57	81	90
50 to 99 days	733	52	167	45	66	57
100 to 199 days	1 181	66	271	77	109	117
200 days and over	6 514	388	2 236	505	598	564
Farms by Size						
1 to 9 acres	1 223	1 223	-	-	-	-
10 to 49 acres	5 229	-	5 229	-	-	-
50 to 69 acres	1 305	-	-	1 305	-	-
70 to 99 acres	1 616	-	-	-	1 616	-
100 to 139 acres	1 628	-	-	-	-	1 628
140 to 179 acres	1 372	-	-	-	-	-
180 to 219 acres	953	-	-	-	-	-
220 to 259 acres	743	-	-	-	-	-
260 to 499 acres	2 475	-	-	-	-	-
500 to 999 acres	1 680	-	-	-	-	-
1,000 to 1,999 acres	841	-	-	-	-	-
2,000 acres and over	1 031	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 987	69	190	41	67	75
Class 1b– " $40,000 to $99,999	2 063	92	232	100	136	209
Class 2– " $20,000 to $39,999	2 604	132	431	194	244	202
Class 3– " $10,000 to $19,999	3 335	155	919	249	246	230
Class 4– " $5,000 to $9,999	4 537	293	1 487	318	379	385
Class 5– " $2,500 to $4,999	5 570	482	1 970	403	544	527
Farms by Type (see text)						
Cash-grain farms	783	-	31	33	55	105
Tobacco farms	903	15	99	42	83	102
Cotton farms	28	-	2	1	3	4
Other field crop farms	659	1	49	23	50	67
Vegetable farms	1 149	47	255	95	98	127
Fruit and nut farms	7 185	217	3 388	761	703	542
Poultry farms	956	206	347	56	66	56
Dairy farms	547	4	32	9	37	39
Livestock farms other than poultry and dairy farms	2 825	115	381	162	348	306
Livestock ranches	2 155	-	-	-	-	116
General farms	970	2	36	33	64	89
Miscellaneous farms	1 936	616	609	90	109	75

Class 1-5 Farms

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

Color and Tenure of Farm Operators	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
All farm operators	1 372	953	743	2 475	1 680	841	1 031
Full owners	990	633	500	1 478	957	458	511
Part owners	290	233	193	819	570	291	408
Tenants	92	87	50	178	153	92	112
White farm operators	1 307	924	722	2 428	1 658	834	1 024
Full owners	947	622	490	1 454	950	455	507
Part owners	272	219	184	799	558	289	405
Tenants	88	83	48	175	150	90	112
Negro farm operators	60	28	20	43	20	3	4
Full owners	39	10	9	20	7	1	2
Part owners	17	14	9	20	10	2	2
Tenants	4	4	2	3	3	-	-
Farms by Type of Organization							
Individual or family ..... farms..	1 142	759	597	1 915	1 165	516	616
acres..	180 337	149 866	141 540	678 980	793 811	696 816	3 859 723
Partnership ..... farms..	139	124	101	345	249	133	114
acres..	21 551	24 351	24 058	123 937	175 310	184 228	879 494
Corporation, including family owned ..... farms..	81	68	43	210	253	169	269
acres..	12 591	13 312	10 188	77 479	183 102	239 841	3 489 565
10 or fewer shareholders ..... farms..	77	64	41	202	240	145	209
acres..	12 019	12 507	9 720	74 492	173 862	205 477	2 060 079
More than 10 shareholders ..... farms..	4	4	2	8	13	24	60
acres..	572	805	468	2 987	9 240	34 364	1 429 486
Other ..... farms..	10	2	2	5	13	23	32
acres..	1 559	405	464	1 804	10 099	33 365	169 451
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	29	12	9	22	16	2	8
25 to 34 years	86	85	64	217	161	57	98
35 to 44 years	240	146	139	463	316	193	205
45 to 54 years	401	276	217	754	503	244	287
55 to 64 years	407	293	214	640	437	236	258
65 years and over	209	141	100	379	247	109	175
Average age	52.2	52.0	51.4	51.5	51.3	51.4	51.5
Farm operators by place of residence:							
On farm operated	837	611	485	1 570	969	410	500
Not on farm operated	347	252	181	666	563	355	439
Farm operators reporting days of work off farm	667	444	319	1 048	643	281	321
1 to 49 days	77	54	64	180	139	39	60
50 to 99 days	56	36	26	103	76	16	33
100 to 199 days	108	74	35	165	89	33	37
200 days and over	426	280	194	600	339	193	191
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	1 372	-	-	-	-	-	-
180 to 219 acres	-	953	-	-	-	-	-
220 to 259 acres	-	-	743	-	-	-	-
260 to 499 acres	-	-	-	2 475	-	-	-
500 to 999 acres	-	-	-	-	1 680	-	-
1,000 to 1,999 acres	-	-	-	-	-	841	-
2,000 acres and over	-	-	-	-	-	-	1 031
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	62	87	66	333	368	241	388
Class 1b– " $40,000 to $99,999	173	117	97	301	229	166	211
Class 2– " $20,000 to $39,999	139	86	87	423	345	151	170
Class 3– " $10,000 to $19,999	207	187	155	485	269	115	118
Class 4– " $5,000 to $9,999	363	224	162	506	259	88	73
Class 5– " $2,500 to $4,999	428	252	176	427	210	80	71
Farms by Type (see text)							
Cash-grain farms	79	53	56	192	119	31	29
Tobacco farms	99	86	68	175	86	35	13
Cotton farms	8	-	3	3	3	1	-
Other field-crop farms	82	53	54	135	88	28	29
Vegetable farms	87	60	32	142	115	47	44
Fruit and nut farms	290	181	139	393	241	164	166
Poultry farms	59	27	25	61	30	15	8
Dairy farms	43	47	34	127	106	39	30
Livestock farms other than poultry and dairy farms	300	195	161	458	249	91	59
Livestock ranches	136	117	92	428	418	289	559
General farms	102	91	56	260	143	56	38
Miscellaneous farms	87	43	23	101	82	45	56

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.	20 096	1 223	5 229	1 305	1 616	1 628
dollars.	1 116 891 769	27 156 940	101 830 241	28 476 977	41 430 586	44 420 852
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 260	85	511	108	129	88
$2,500 to $4,999	4 310	397	1 459	295	415	439
$5,000 to $7,499	2 767	200	915	185	240	238
$7,500 to $9,999	1 770	93	572	133	139	147
$10,000 to $14,999	2 043	84	613	136	154	140
$15,000 to $19,999	1 292	71	306	113	92	90
$20,000 to $29,999	1 654	86	299	135	145	118
$30,000 to $39,999	950	46	132	59	99	84
$40,000 to $59,999	1 021	47	100	60	78	114
$60,000 to $79,999	626	29	82	22	44	65
$80,000 and over	2 403	85	240	59	81	105
Grains sold ..... farms.	3 081	2	108	89	205	324
dollars.	18 596 845	420	137 903	149 108	387 955	703 197
Number of farms by value of grains sold:						
$1 to $2,499	1 670	2	91	64	146	216
$2,500 to $4,999	596	-	17	24	43	74
$5,000 to $9,999	400	-	-	1	15	32
$10,000 to $19,999	218	-	-	-	1	2
$20,000 to $39,999	134	-	-	-	-	-
$40,000 and over	63	-	-	-	-	-
Tobacco sold ..... farms.	1 636	15	116	62	133	154
dollars.	29 451 500	74 030	552 023	363 654	772 136	1 107 835
Number of farms by value of tobacco sold:						
$1 to $2,499	329	-	29	23	53	39
$2,500 to $4,999	433	9	53	20	46	62
$5,000 to $9,999	395	6	28	12	23	34
$10,000 to $19,999	247	-	4	4	6	9
$20,000 to $39,999	117	-	1	2	-	7
$40,000 and over	115	-	1	1	5	3
Cotton and cottonseed sold ..... farms.	289	-	11	11	23	39
dollars.	1 027 695	-	13 817	12 930	25 763	56 877
Number of farms by value of cotton etc. sold:						
$1 to $2,499	205	-	10	10	20	30
$2,500 to $4,999	35	-	1	1	2	6
$5,000 to $9,999	31	-	-	-	1	3
$10,000 to $19,999	8	-	-	-	-	-
$20,000 to $39,999	6	-	-	-	-	-
$40,000 and over	4	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	1 311	-	61	37	77	102
dollars.	4 623 066	-	96 362	58 783	111 841	199 394
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	910	-	48	28	67	76
$2,500 to $4,999	196	-	10	6	4	14
$5,000 to $9,999	121	-	3	3	6	12
$10,000 to $19,999	50	-	-	-	-	-
$20,000 to $39,999	23	-	-	-	-	-
$40,000 and over	11	-	-	-	-	-
Other field crops sold ..... farms.	2 021	1	96	62	155	203
dollars.	80 619 800	2 532	446 895	226 452	681 050	1 241 858
Number of farms by value of other field crops sold:						
$1 to $2,499	828	-	52	41	105	123
$2,500 to $4,999	381	1	13	9	33	38
$5,000 to $9,999	283	-	14	5	3	17
$10,000 to $19,999	189	-	17	6	4	8
$20,000 to $39,999	107	-	-	1	6	8
$40,000 and over	233	-	-	-	4	9
Vegetables, sweet corn, and melons sold ..... farms.	2 074	54	338	133	154	196
dollars.	184 442 608	267 271	3 025 102	2 148 333	3 704 406	6 916 689
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	537	6	79	34	49	45
$2,500 to $4,999	361	27	83	29	23	25
$5,000 to $9,999	304	17	78	23	17	21
$10,000 to $19,999	234	4	59	15	23	24
$20,000 to $39,999	158	-	31	16	15	27
$40,000 and over	480	-	8	16	27	54
Fruits, nuts, and berries sold ..... farms.	8 301	251	3 567	814	779	620
dollars.	318 115 457	996 033	30 189 619	12 142 590	13 398 391	14 446 035
Number of farms by value of fruits etc. sold:						
$1 to $2,499	1 216	36	450	96	99	79
$2,500 to $4,999	1 600	156	986	122	91	61
$5,000 to $9,999	1 930	55	1 162	197	163	103
$10,000 to $19,999	1 452	3	704	199	163	124
$20,000 to $39,999	988	1	235	145	188	135
$40,000 and over	1 115	-	30	55	75	118

Farms With Sales of $2,500 and Over

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..	1 372	953	743	2 475	1 680	841	1 031
dollars..	35 555 532	34 137 930	27 694 094	122 064 038	149 198 701	139 477 283	365 448 595
Farms by value of agricultural products sold:							
Under $2,500 (see text)	85	47	26	76	56	25	24
$2,500 to $4,999	343	205	150	351	154	55	47
$5,000 to $7,499	225	137	99	292	151	48	37
$7,500 to $9,999	138	87	63	214	108	40	36
$10,000 to $14,999	133	118	93	278	172	59	63
$15,000 to $19,999	74	69	62	207	97	56	55
$20,000 to $29,999	81	55	56	288	196	82	113
$30,000 to $39,999	58	31	31	135	149	69	57
$40,000 to $59,999	80	53	52	138	114	83	102
$60,000 to $79,999	50	33	24	87	77	52	61
$80,000 and over	105	118	87	409	406	272	436
Grains sold ..... farms..	344	256	233	765	483	174	98
dollars..	806 826	664 561	843 712	4 239 812	4 220 569	2 387 676	4 055 106
Number of farms by value of grains sold:							
$1 to $2,499	233	167	129	371	171	52	28
$2,500 to $4,999	66	50	50	148	93	22	9
$5,000 to $9,999	39	34	37	110	83	35	14
$10,000 to $19,999	6	5	12	91	63	26	12
$20,000 to $39,999	-	-	5	39	60	23	7
$40,000 and over	-	-	-	6	13	16	28
Tobacco sold ..... farms..	178	154	136	384	198	73	33
dollars..	1 335 895	1 678 378	1 296 466	7 009 608	4 786 398	3 483 062	6 992 015
Number of farms by value of tobacco sold:							
$1 to $2,499	44	28	31	48	22	9	3
$2,500 to $4,999	58	48	34	76	22	4	1
$5,000 to $9,999	46	41	46	101	39	16	3
$10,000 to $19,999	18	21	11	98	53	13	10
$20,000 to $39,999	7	8	8	23	40	14	7
$40,000 and over	5	8	6	38	22	17	9
Cotton and cottonseed sold ..... farms..	36	30	25	62	42	9	1
dollars..	78 395	53 029	50 823	211 064	372 105	152 494	398
Number of farms by value of cotton etc. sold:							
$1 to $2,499	29	22	18	39	22	4	1
$2,500 to $4,999	2	5	4	8	5	1	-
$5,000 to $9,999	3	3	2	11	7	1	-
$10,000 to $19,999	2	-	1	2	2	1	-
$20,000 to $39,999	-	-	-	2	3	1	-
$40,000 and over	-	-	-	-	3	1	-
Field seeds, hay, forage, and silage sold ..... farms..	137	75	62	285	244	108	123
dollars..	218 422	120 687	104 836	908 282	1 046 938	510 468	1 247 053
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	116	60	47	197	150	63	58
$2,500 to $4,999	12	6	13	41	51	16	23
$5,000 to $9,999	5	9	1	27	21	13	21
$10,000 to $19,999	4	-	1	11	12	13	9
$20,000 to $39,999	-	-	-	8	6	1	8
$40,000 and over	-	-	-	1	4	2	4
Other field crops sold ..... farms..	247	170	154	474	278	102	79
dollars..	1 698 764	1 306 618	1 764 807	8 430 338	10 361 462	5 936 694	48 522 330
Number of farms by value of other field crops sold:							
$1 to $2,499	129	84	48	158	64	15	9
$2,500 to $4,999	66	40	44	99	30	6	2
$5,000 to $9,999	22	26	33	86	54	15	8
$10,000 to $19,999	10	5	6	55	51	16	11
$20,000 to $39,999	7	5	9	22	20	25	4
$40,000 and over	13	10	14	54	59	25	45
Vegetables, sweet corn, and melons sold ..... farms..	162	134	95	364	255	108	81
dollars..	5 275 585	7 660 287	3 802 792	21 675 704	29 667 508	30 322 331	69 976 600
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	49	53	33	113	55	15	6
$2,500 to $4,999	29	15	20	61	32	11	6
$5,000 to $9,999	24	15	8	49	36	13	3
$10,000 to $19,999	12	5	6	25	34	21	6
$20,000 to $39,999	11	6	4	19	9	9	11
$40,000 and over	37	40	24	97	89	39	49
Fruits, nuts, and berries sold ..... farms..	348	241	176	569	369	250	317
dollars..	9 701 734	7 253 287	6 854 878	25 708 088	29 325 716	50 055 999	118 043 087
Number of farms by value of fruits etc. sold:							
$1 to $2,499	69	52	39	136	84	38	38
$2,500 to $4,999	30	20	13	57	27	17	20
$5,000 to $9,999	41	35	16	56	42	22	38
$10,000 to $19,999	50	32	22	59	38	27	31
$20,000 to $39,999	68	36	23	68	38	26	25
$40,000 and over	90	66	63	193	140	120	165

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . farms.	1 174	214	384	70	87	76
dollars.	112 781 120	11 945 713	34 851 599	6 740 306	12 463 390	7 946 395
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	202	16	39	14	22	18
$2,500 to $4,999	44	14	18	1	1	1
$5,000 to $9,999	58	28	6	5	4	2
$10,000 to $19,999	80	24	27	3	8	3
$20,000 to $39,999	160	46	68	4	5	6
$40,000 and over	630	86	226	43	47	46
Dairy products sold . . . farms.	607	5	39	10	44	47
dollars.	108 531 388	63 887	947 213	470 331	2 170 717	3 195 679
Number of farms by value of dairy products sold:						
$1 to $2,499	18	1	4	1	2	1
$2,500 to $4,999	25	1	6	3	4	1
$5,000 to $9,999	48	2	8	2	11	10
$10,000 to $19,999	37	-	5	-	1	5
$20,000 to $39,999	65	-	5	1	5	6
$40,000 and over	414	1	11	3	21	24
Dairy cattle and calves sold . . . . . farms.	767	11	74	22	56	69
dollars.	12 782 864	18 301	163 282	84 322	395 364	444 534
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	287	9	52	10	33	41
$2,500 to $4,999	113	1	14	9	5	8
$5,000 to $9,999	119	1	6	-	7	13
$10,000 to $19,999	84	-	2	3	6	4
$20,000 to $39,999	79	-	-	-	2	-
$40,000 and over	85	-	-	-	3	3
Other cattle and calves sold . . . . . farms.	8 146	94	543	295	538	733
dollars.	127 361 589	473 883	1 318 223	768 564	1 756 150	1 924 722
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 426	40	385	211	337	455
$2,500 to $4,999	1 814	25	104	44	129	186
$5,000 to $9,999	1 252	20	39	28	49	70
$10,000 to $19,999	721	5	11	7	18	16
$20,000 to $39,999	468	2	3	4	2	5
$40,000 and over	465	2	1	1	3	1
Hogs, sheep, and goats sold . . . farms.	3 388	79	318	150	302	361
dollars.	14 675 084	431 615	1 355 898	278 450	920 498	1 008 058
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 837	32	177	115	184	250
$2,500 to $4,999	778	22	80	24	83	62
$5,000 to $9,999	486	17	41	10	24	42
$10,000 to $19,999	201	3	13	1	7	3
$20,000 to $39,999	56	4	4	-	3	1
$40,000 and over	30	1	3	-	1	3
Other livestock and livestock products sold . . . . . farms.	839	130	143	50	56	46
dollars.	9 914 544	1 256 898	705 389	138 919	187 437	165 773
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	555	35	93	35	43	38
$2,500 to $4,999	99	28	16	6	9	3
$5,000 to $9,999	67	33	8	6	2	1
$10,000 to $19,999	52	16	18	3	1	2
$20,000 to $39,999	34	13	6	-	-	-
$40,000 and over	32	5	2	-	1	2
Nursery and greenhouse products sold . . . . . farms.	1 208	478	421	51	46	31
dollars.	89 181 410	11 624 188	28 005 817	4 876 499	4 403 274	4 989 923
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	86	21	32	6	6	3
$2,500 to $4,999	194	114	62	2	6	3
$5,000 to $9,999	211	120	62	6	4	2
$10,000 to $19,999	181	92	59	3	3	4
$20,000 to $39,999	178	66	69	11	8	4
$40,000 and over	358	65	137	23	19	15
Forest products sold . . . . . farms.	1 167	3	43	28	58	61
dollars.	4 786 799	2 169	21 099	17 736	52 214	73 883
Number of farms by value of forest products sold:						
$1 to $2,499	855	3	43	27	53	54
$2,500 to $4,999	125	-	-	1	3	5
$5,000 to $9,999	84	-	-	-	2	-
$10,000 to $19,999	48	-	-	-	-	2
$20,000 to $39,999	32	-	-	-	-	-
$40,000 and over	23	-	-	-	-	-

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. .	80	44	42	96	53	18	10
dollars. .	5 781 731	4 293 425	6 390 564	10 027 808	5 370 615	5 098 654	1 870 920
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	15	13	14	29	20	1	1
$2,500 to $4,999	4	1	-	1	3	-	-
$5,000 to $9,999	6	-	2	3	2	-	-
$10,000 to $19,999	6	4	3	2	-	-	-
$20,000 to $39,999	16	4	3	5	1	2	-
$40,000 and over	33	22	20	56	27	15	9
Dairy products sold . . . . . farms. .	46	47	37	142	114	43	33
dollars. .	2 688 359	4 875 269	2 861 959	19 266 788	33 483 594	15 808 507	22 699 085
Number of farms by value of dairy products sold:							
$1 to $2,499	1	-	1	6	1	-	-
$2,500 to $4,999	1	1	2	4	-	1	1
$5,000 to $9,999	8	2	1	1	1	1	1
$10,000 to $19,999	4	2	4	16	-	-	-
$20,000 to $39,999	7	7	5	18	7	3	1
$40,000 and over	25	35	24	97	105	38	30
Dairy cattle and calves sold . . . . . farms. .	60	59	50	157	125	48	36
dollars. .	329 190	354 000	276 931	2 129 407	3 808 839	1 839 235	2 939 459
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	36	25	19	45	12	2	3
$2,500 to $4,999	7	9	13	28	12	6	1
$5,000 to $9,999	8	15	10	26	24	6	3
$10,000 to $19,999	4	7	4	27	18	6	3
$20,000 to $39,999	4	2	4	22	24	13	8
$40,000 and over	1	1	-	9	35	15	18
Other cattle and calves sold . . . . . farms. .	750	539	418	1 641	1 146	614	835
dollars. .	2 124 885	1 891 116	1 569 433	11 476 875	14 398 261	13 145 563	76 513 914
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	466	295	220	646	267	65	39
$2,500 to $4,999	184	130	119	458	274	97	64
$5,000 to $9,999	69	76	43	337	277	138	106
$10,000 to $19,999	25	31	22	127	175	136	148
$20,000 to $39,999	4	7	13	50	106	108	164
$40,000 and over	2	-	1	23	47	70	314
Hogs, sheep, and goats sold . . . . . farms. .	420	289	249	668	373	101	78
dollars. .	1 121 847	1 058 669	1 197 065	3 488 822	2 305 312	838 234	670 616
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	257	164	118	319	146	40	35
$2,500 to $4,999	104	74	69	144	79	20	17
$5,000 to $9,999	49	35	47	114	78	20	9
$10,000 to $19,999	8	14	13	68	50	12	9
$20,000 to $39,999	2	-	1	15	14	6	6
$40,000 and over	-	2	1	8	6	3	2
Other livestock and livestock products sold . . . . . farms. .	53	31	23	82	93	43	89
dollars. .	339 456	252 996	77 865	1 312 220	1 009 928	3 286 604	1 181 059
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	37	20	19	63	66	33	73
$2,500 to $4,999	5	3	2	6	11	3	7
$5,000 to $9,999	2	2	-	5	6	1	1
$10,000 to $19,999	4	2	-	-	2	1	3
$20,000 to $39,999	3	2	2	2	3	2	1
$40,000 and over	2	2	-	6	5	3	4
Nursery and greenhouse products sold . . . . . farms. .	25	19	9	44	34	23	27
dollars. .	3 964 499	2 605 861	466 913	5 586 347	8 465 323	6 054 585	8 138 181
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	2	1	-	3	7	3	2
$2,500 to $4,999	1	-	-	3	-	2	1
$5,000 to $9,999	-	3	-	6	2	1	5
$10,000 to $19,999	3	-	4	6	2	-	5
$20,000 to $39,999	2	4	1	5	4	1	3
$40,000 and over	17	11	4	21	19	16	11
Forest products sold . . . . . farms. .	92	71	69	252	207	98	185
dollars. .	89 944	69 747	135 050	592 875	576 133	557 177	2 598 772
Number of farms by value of forest products sold:							
$1 to $2,499	82	64	60	188	147	54	80
$2,500 to $4,999	7	7	5	39	32	11	15
$5,000 to $9,999	3	-	1	18	15	20	25
$10,000 to $19,999	-	-	1	3	9	5	28
$20,000 to $39,999	-	-	2	2	3	6	19
$40,000 and over	-	-	-	2	1	2	18

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. .	1 588	44	223	78	119	119
dollars .	9 853 294	557 274	1 114 483	258 782	614 172	487 127
Number of farms with income of—						
$1 to $249	246	5	41	21	30	24
$250 to $499	184	5	24	7	11	16
$500 to $999	201	4	16	9	13	20
$1,000 to $4,999	563	11	76	27	39	41
$5,000 to $9,999	195	9	38	10	16	8
$10,000 and over	199	10	28	4	10	10
Recreational services . . . . . farms. .	181	3	28	5	8	8
dollars.	798 318	20 512	105 530	16 599	21 854	12 912
Number of farms with income of—						
$1 to $249	32	-	9	1	4	-
$250 to $499	29	-	5	2	-	1
$500 to $999	19	-	-	-	2	3
$1,000 to $4,999	54	1	6	-	-	4
$5,000 to $9,999	22	1	3	1	-	-
$10,000 and over	25	1	5	1	2	-
Government farm programs . . . farms. .	4 705	11	308	177	303	411
dollars. .	11 124 476	2 709	102 802	84 309	138 684	294 004
Number of farms with income of—						
$1 to $249	1 074	8	211	87	124	127
$250 to $499	678	2	34	40	69	75
$500 to $999	1 032	-	40	35	91	127
$1,000 to $4,999	1 616	1	22	15	19	81
$5,000 to $9,999	200	-	1	-	-	1
$10,000 and over	105	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	20 096	1 223	5 229	1 305	1 616	1 628
dollars. .	975 257 987	22 166 176	84 966 159	22 667 442	35 681 852	36 765 056
Number of farms with expenditures of—						
$1 to $999	313	82	102	23	24	13
$1,000 to $2,499	2 012	237	841	127	173	176
$2,500 to $4,999	4 106	290	1 588	273	373	351
$5,000 to $9,999	4 588	242	1 422	358	379	374
$10,000 to $14,999	2 160	95	478	227	198	195
$15,000 to $19,999	1 246	54	200	98	117	122
$20,000 to $29,999	1 328	56	158	78	151	123
$30,000 to $39,999	722	39	76	30	59	78
$40,000 to $49,999	549	20	58	20	29	46
$50,000 and over	3 072	108	306	71	113	150
Items Purchased						
Livestock and poultry . . . . . farms. .	6 095	338	876	265	420	486
dollars. .	86 440 466	2 741 010	8 649 542	1 938 091	3 956 208	2 487 745
Number of farms with expenditures of—						
$1 to $499	1 713	69	285	98	176	196
$500 to $999	738	37	93	30	45	65
$1,000 to $4,999	1 605	109	201	61	92	128
$5,000 to $9,999	624	49	89	22	31	43
$10,000 to $14,999	376	20	51	19	25	21
$15,000 to $19,999	218	13	33	13	12	8
$20,000 to $29,999	238	12	43	5	12	9
$30,000 to $39,999	151	17	29	4	6	3
$40,000 to $49,999	97	4	14	5	8	4
$50,000 and over	335	8	38	8	13	9
Feed for livestock and poultry . . . . . farms .	9 702	384	1 089	405	701	808
dollars. .	129 889 540	6 468 376	19 734 444	4 046 733	7 561 905	5 919 702
Number of farms with expenditures of—						
$1 to $499	2 932	64	339	178	302	353
$500 to $999	1 686	34	142	63	134	156
$1,000 to $4,999	2 968	115	242	100	154	194
$5,000 to $9,999	498	23	43	13	21	13
$10,000 to $14,999	243	29	32	3	11	14
$15,000 to $19,999	157	20	38	1	9	8
$20,000 to $29,999	238	29	54	3	13	17
$30,000 to $39,999	183	13	48	5	11	18
$40,000 to $49,999	146	10	34	9	11	8
$50,000 and over	651	47	117	30	35	27
Commercially mixed formula feeds . . . . . farms. .	8 112	357	948	361	604	650
tons .	1 329 643	78 768	241 481	46 677	76 070	66 132
dollars. .	101 336 676	6 162 754	18 438 857	3 661 463	5 825 738	5 173 857
Number of farms that purchased—						
1 to 49 tons	6 147	183	586	294	499	546
50 to 99 tons	452	27	41	14	19	18
100 to 199 tons	339	46	49	6	16	15
200 to 499 tons	470	44	123	10	29	37
500 to 799 tons	243	26	60	14	13	15
800 to 999 tons	104	11	20	11	6	7
1,000 tons and over	357	20	69	12	22	12
Number of farms with expenditures of—						
$1 to $499	2 846	64	307	174	311	320
$500 to $999	1 316	36	116	53	96	109
$1,000 to $4,999	2 181	90	182	75	99	127
$5,000 to $9,999	353	25	28	8	15	10
$10,000 to $14,999	192	28	33	3	11	10
$15,000 to $19,999	148	20	40	1	10	8
$20,000 to $29,999	213	28	53	4	11	17
$30,000 and over	863	66	189	43	51	49

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	108	86	83	292	242	94	100
dollars..	420 523	357 655	238 311	1 453 521	1 362 583	1 302 872	1 685 991
Number of farms with income of—							
$1 to $249	23	18	10	39	27	4	4
$250 to $499	17	10	17	43	23	6	5
$500 to $999	25	14	14	38	32	11	5
$1,000 to $4,999	22	25	32	114	101	34	41
$5,000 to $9,999	10	14	5	27	31	15	12
$10,000 and over	11	5	5	31	28	24	33
Recreational services ..... farms..	8	-	8	15	20	17	61
dollars..	28 391	-	10 366	46 707	170 922	61 510	303 015
Number of farms with income of—							
$1 to $249	3	-	2	4	5	-	4
$250 to $499	-	-	3	4	7	5	2
$500 to $999	2	-	-	2	2	2	6
$1,000 to $4,999	2	-	2	3	1	5	30
$5,000 to $9,999	-	-	1	1	1	3	11
$10,000 and over	1	-	-	1	4	2	8
Government farm programs .... farms..	434	356	293	1 076	702	311	323
dollars..	439 137	363 490	431 925	1 911 169	1 997 629	904 879	4 453 739
Number of farms with income of—							
$1 to $249	96	70	44	159	77	38	33
$250 to $499	58	54	36	131	82	51	46
$500 to $999	130	92	68	178	126	67	78
$1,000 to $4,999	144	137	135	552	312	92	106
$5,000 to $9,999	6	2	7	43	74	47	19
$10,000 and over	-	1	3	13	31	16	41
Farm Production Expenses							
Farm production expenses, total ... farms..	1 372	953	743	2 475	1 680	841	1 031
dollars..	29 776 462	29 045 552	23 166 080	105 925 253	135 483 639	122 425 731	327 188 585
Number of farms with expenditures of—							
$1 to $999	25	5	7	21	5	2	4
$1,000 to $2,499	142	61	42	109	57	18	29
$2,500 to $4,999	317	199	132	339	133	57	54
$5,000 to $9,999	359	261	183	544	293	91	82
$10,000 to $14,999	122	103	109	314	172	80	67
$15,000 to $19,999	77	52	55	222	139	54	56
$20,000 to $29,999	86	58	42	222	172	81	101
$30,000 to $39,999	49	28	27	117	106	52	61
$40,000 to $49,999	56	41	26	81	74	40	58
$50,000 and over	139	145	120	506	529	366	519
Items Purchased							
Livestock and poultry ..... farms..	481	358	293	982	730	383	483
dollars..	2 169 119	2 475 020	1 884 314	8 760 367	11 465 240	8 359 077	31 554 733
Number of farms with expenditures of—							
$1 to $499	182	126	94	270	140	43	34
$500 to $999	73	43	32	144	102	38	36
$1,000 to $4,999	139	95	91	255	219	108	107
$5,000 to $9,999	37	32	28	113	79	42	59
$10,000 to $14,999	21	16	24	66	33	28	52
$15,000 to $19,999	11	11	7	41	21	22	26
$20,000 to $29,999	10	15	3	32	40	27	30
$30,000 to $39,999	2	6	2	22	22	16	22
$40,000 to $49,999	1	4	5	7	23	8	14
$50,000 and over	5	10	7	32	51	51	103
Feed for livestock and poultry ..... farms..	825	605	483	1 725	1 206	632	839
dollars..	5 403 739	5 102 344	4 484 773	17 225 884	20 030 509	11 590 325	22 320 806
Number of farms with expenditures of—							
$1 to $499	342	201	159	543	255	98	98
$500 to $999	174	134	92	323	238	103	93
$1,000 to $4,999	196	185	157	580	474	265	306
$5,000 to $9,999	23	12	21	76	58	71	124
$10,000 to $14,999	13	10	7	31	24	16	53
$15,000 to $19,999	17	3	3	10	8	7	33
$20,000 to $29,999	10	13	8	26	21	10	34
$30,000 to $39,999	18	13	9	14	13	2	19
$40,000 to $49,999	12	5	10	22	11	6	8
$50,000 and over	20	29	17	100	104	54	71
Commercially mixed formula feeds ..... farms..	647	493	411	1 402	1 015	531	693
tons..	57 399	59 627	55 012	174 044	197 021	98 724	178 688
dollars..	4 690 330	4 391 937	4 152 041	13 617 181	14 528 154	7 243 085	13 451 279
Number of farms that purchased—							
1 to 49 tons	540	411	342	1 147	808	392	399
50 to 99 tons	24	9	17	70	51	56	106
100 to 199 tons	22	16	10	33	30	20	76
200 to 499 tons	33	26	17	53	27	19	52
500 to 799 tons	15	10	11	36	20	7	16
800 to 999 tons	4	5	1	18	8	6	7
1,000 tons and over	9	16	13	45	71	31	37
Number of farms with expenditures of—							
$1 to $499	314	191	171	509	295	94	96
$500 to $999	113	99	74	252	176	107	85
$1,000 to $4,999	128	129	103	422	359	213	254
$5,000 to $9,999	11	6	14	46	39	46	105
$10,000 to $14,999	11	10	5	18	18	8	37
$15,000 to $19,999	14	6	3	10	9	5	22
$20,000 to $29,999	11	11	6	25	13	12	22
$30,000 and over	45	41	35	120	106	46	72

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.	1 983	42	128	42	141	173
tons.	333 742	1 316	8 734	3 105	8 635	4 514
dollars.	16 122 938	120 743	488 282	166 738	437 872	321 623
Number of farms that purchased–						
1 to 49 tons	1 676	36	107	39	132	167
50 to 99 tons	96	2	9	1	3	3
100 to 199 tons	71	2	1	-	3	-
200 to 499 tons	44	2	6	-	1	1
500 to 799 tons	21	-	2	1	-	-
800 to 999 tons	9	-	1	-	-	1
1,000 tons and over .	66	-	2	1	2	1
Number of farms with expenditures of–						
$1 to $499	975	20	78	26	104	120
$500 to $999	328	3	14	8	20	31
$1,000 to $1,999	262	9	15	6	6	16
$2,000 to $4,999	181	5	7	-	5	2
$5,000 to $9,999	76	1	3	-	2	2
$10,000 and over	161	4	11	2	4	2
Whole grains . . . . . farms .	2 131	53	196	72	142	184
tons. .	198 782	3 847	14 355	4 198	27 004	6 613
dollars	9 205 302	167 395	692 499	184 568	1 220 558	313 564
Number of farms that purchased–						
1 to 49 tons	1 763	45	179	66	127	166
50 to 99 tons	154	2	8	3	5	9
100 to 199 tons	90	1	1	-	2	6
200 to 499 tons	52	2	3	1	4	1
500 to 799 tons	24	1	-	-	1	-
800 to 999 tons	5	1	1	-	-	-
1,000 tons and over	43	1	4	1	3	2
Number of farms with expenditures of–						
$1 to $499	1 080	31	116	39	88	120
$500 to $999	345	5	37	16	19	23
$1,000 to $1,999	270	5	20	8	14	20
$2,000 to $4,999	216	6	12	6	11	12
$5,000 to $9,999	92	1	2	-	2	5
$10,000 and over	128	5	9	3	8	4
Hay, green chop, and silage . . farms	2 279	48	210	91	183	220
tons .	130 703	531	4 418	1 027	2 339	3 975
dollars. .	3 224 624	17 484	114 806	33 964	77 737	110 658
Number of farms that purchased–						
1 to 49 tons	1 960	45	197	86	173	209
50 to 99 tons	127	3	7	5	6	5
100 to 199 tons	62	-	1	-	4	3
200 to 499 tons	70	-	4	-	-	1
500 to 999 tons	36	-	-	-	-	2
1,000 tons and over	24	-	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 504	37	159	70	140	180
$500 to $999	336	5	17	12	21	24
$1,000 to $1,999	173	4	15	6	11	7
$2,000 to $4,999	140	2	16	3	10	5
$5,000 to $9,999	61	-	2	-	1	2
$10,000 and over	65	-	1	-	-	2
Seeds, bulbs, plants, and trees . . farms.	8 389	372	1 197	408	644	777
dollars. .	17 035 456	1 563 732	2 176 122	430 693	441 001	657 252
Number of farms with expenditures of–						
$1 to $499	5 124	214	890	314	518	552
$500 to $999	1 181	38	97	38	63	113
$1,000 to $4,999	1 483	67	130	44	44	88
$5,000 to $9,999	257	29	34	4	11	15
$10,000 and over	344	24	46	8	8	9
Commercial fertilizer purchased . . . . farms. .	17 708	767	4 663	1 201	1 457	1 476
dollars .	93 956 656	198 191	4 839 393	2 065 259	2 979 837	3 778 338
Number of farms with expenditures of–						
$1 to $499	3 888	645	1 410	238	305	289
$500 to $999	3 368	98	1 442	262	305	275
$1,000 to $4,999	7 199	23	1 768	648	722	695
$5,000 to $9,999	1 581	1	36	48	108	161
$10,000 to $19,999	858	-	7	5	15	45
$20,000 and over	814	-	-	-	2	11
Commercial fertilizer used . . . . . farms. .	16 992	630	4 466	1 155	1 403	1 410
acres fertilized. .	3 619 912	2 476	92 750	45 750	70 683	93 682
dry materials, tons.	1 541 759	2 153	72 237	32 336	46 618	57 893
liquid or gas materials, tons. .	76 184	77	1 224	560	791	1 066
Number of farms by tons of dry material used						
1 to 49 tons	12 462	665	4 392	957	1 067	999
50 to 99 tons	2 082	-	138	183	273	233
100 to 199 tons	1 171	-	5	15	60	143
200 to 499 tons	805	-	-	-	6	26
500 to 999 tons	280	-	-	-	-	1
1,000 tons and over	250	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 834	101	228	70	123	168
10 to 49 tons	624	-	44	18	17	24
50 to 99 tons	86	-	-	1	3	2
100 to 199 tons	42	-	-	-	-	-
200 to 499 tons	33	-	-	-	-	-
500 tons and over	28	-	-	-	-	-

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..	161	130	105	371	294	177	219
tons..	5 420	4 595	1 986	34 451	81 441	60 520	119 025
dollars..	327 823	332 035	128 854	1 695 729	3 946 030	2 572 315	5 584 894
Number of farms that purchased–							
1 to 49 tons	150	120	96	337	239	121	132
50 to 99 tons	2	3	4	9	16	17	27
100 to 199 tons	4	4	4	6	9	12	26
200 to 499 tons	2	1	1	6	5	9	10
500 to 799 tons	1	1	-	2	5	4	5
800 to 999 tons	-	-	-	-	2	3	2
1,000 tons and over	2	1	-	11	18	11	17
Number of farms with expenditures of–							
$1 to $499	105	84	54	180	111	55	38
$500 to $999	29	20	21	75	62	18	27
$1,000 to $1,999	10	12	16	59	45	30	38
$2,000 to $4,999	6	5	9	34	32	33	43
$5,000 to $9,999	3	3	4	4	12	13	29
$10,000 and over	8	6	1	19	32	28	44
Whole grains ..... farms..	211	151	119	408	257	132	206
tons..	5 053	5 472	2 442	28 646	17 851	26 206	57 095
dollars..	255 177	281 110	122 255	1 292 624	849 931	1 190 021	2 635 600
Number of farms that purchased–							
1 to 49 tons	186	135	107	330	201	93	128
50 to 99 tons	13	8	7	34	25	16	24
100 to 199 tons	8	1	5	21	16	10	19
200 to 499 tons	3	4	-	13	6	3	12
500 to 799 tons	1	2	-	4	4	4	7
800 to 999 tons	-	-	-	-	1	-	1
1,000 tons and over	-	1	-	6	4	6	15
Number of farms with expenditures of–							
$1 to $499	125	84	58	208	99	49	63
$500 to $999	37	29	22	49	53	29	26
$1,000 to $1,999	21	15	26	54	40	15	32
$2,000 to $4,999	15	13	8	54	32	18	29
$5,000 to $9,999	9	3	4	23	16	9	18
$10,000 and over	4	7	1	20	17	12	38
Hay, green chop, and silage .... farms..	216	154	92	464	288	158	155
tons..	4 386	3 050	3 779	25 615	29 588	29 630	22 365
dollars..	130 409	97 262	81 623	620 350	706 394	584 904	649 033
Number of farms that purchased–							
1 to 49 tons	198	141	81	409	216	111	94
50 to 99 tons	9	7	5	18	25	16	21
100 to 199 tons	3	3	2	8	10	10	18
200 to 499 tons	6	3	2	15	21	7	11
500 to 999 tons	-	-	1	10	8	8	7
1,000 tons and over	-	-	1	4	8	6	4
Number of farms with expenditures of–							
$1 to $499	161	116	69	321	126	72	53
$500 to $999	30	20	10	78	65	26	28
$1,000 to $1,999	15	6	5	21	41	21	21
$2,000 to $4,999	3	9	5	16	24	18	29
$5,000 to $9,999	6	2	1	14	11	9	13
$10,000 and over	1	1	2	14	21	12	11
Seeds, bulbs, plants, and trees ..... farms..	794	542	440	1 460	962	416	377
dollars..	866 438	598 886	450 621	2 296 936	2 600 564	1 677 045	3 276 166
Number of farms with expenditures of–							
$1 to $499	559	360	270	790	403	147	107
$500 to $999	131	82	71	261	167	72	48
$1,000 to $4,999	77	73	80	334	301	126	119
$5,000 to $9,999	10	12	8	25	44	31	34
$10,000 and over	17	15	11	50	47	40	69
Commercial fertilizer purchased .... farms..	1 219	872	678	2 259	1 495	751	870
dollars..	3 175 928	2 966 849	2 293 790	11 292 534	14 043 362	12 575 705	33 747 470
Number of farms with expenditures of–							
$1 to $499	274	147	117	252	108	52	51
$500 to $999	229	148	99	285	120	56	49
$1,000 to $4,999	531	414	324	1 093	565	220	196
$5,000 to $9,999	130	99	82	334	327	141	114
$10,000 to $19,999	45	45	46	203	187	114	146
$20,000 and over	10	19	10	92	188	168	314
Commercial fertilizer used ..... farms..	1 178	848	655	2 204	1 469	731	843
acres fertilized..	86 802	80 887	74 349	357 483	476 278	454 037	1 784 735
dry materials, tons..	46 324	41 623	36 325	166 193	215 526	215 741	608 790
liquid or gas materials, tons..	1 367	1 692	1 084	7 136	9 894	8 275	43 018
Number of farms by tons of dry material used:							
1 to 49 tons	911	621	458	1 331	629	226	206
50 to 99 tons	124	108	90	392	321	125	95
100 to 199 tons	106	63	54	221	226	148	130
200 to 499 tons	30	47	50	210	160	106	170
500 to 999 tons	1	2	4	32	106	45	89
1,000 tons and over	-	-	-	1	22	76	151
Number of farms by tons of liquid material used:							
1 to 9 tons	186	158	129	403	186	51	31
10 to 49 tons	24	45	37	154	140	71	50
50 to 99 tons	5	5	1	11	22	14	22
100 to 199 tons	-	-	-	8	18	8	8
200 to 499 tons	-	-	-	3	5	8	17
500 tons and over	-	-	-	-	2	3	23

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime ..... farms	4 362	82	763	229	355	362
tons	539 831	326	16 093	7 518	14 316	18 609
dollars	3 717 337	3 026	133 592	57 091	110 055	142 697
Number of farms that used—						
1 to 49 tons	2 479	82	739	174	244	215
50 to 99 tons	737	-	19	48	94	88
100 to 199 tons	574	-	5	7	16	50
200 to 499 tons	382	-	-	-	1	9
500 to 999 tons	114	-	-	-	-	-
1,000 tons and over	76	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	2 909	82	740	205	289	266
$500 to $999	692	-	18	21	62	68
$1,000 to $4,999	644	-	5	3	4	27
$5,000 to $9,999	76	-	-	-	-	1
$10,000 and over	41	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms	11 898	574	2 924	836	970	1 001
dollars	43 548 896	118 926	2 044 374	921 749	1 379 839	1 738 334
Number of farms with expenditures of—						
$1 to $499	5 921	523	1 692	348	439	440
$500 to $999	1 842	38	695	151	146	136
$1,000 to $4,999	2 769	12	502	316	338	351
$5,000 to $9,999	574	1	25	19	40	57
$10,000 to $14,999	241	-	5	1	3	8
$15,000 to $19,999	128	-	-	1	2	2
$20,000 and over	423	-	5	-	2	7
Gasoline and other petroleum fuel and oil for the farm business ..... farms	19 048	1 178	4 581	1 211	1 523	1 556
dollars	28 374 019	793 437	2 559 586	784 785	1 002 026	1 289 879
Number of farms with expenditures of—						
$1 to $499	9 271	732	3 147	718	909	788
$500 to $999	4 118	251	884	288	338	398
$1,000 to $4,999	4 648	176	511	198	265	351
$5,000 to $9,999	613	14	30	5	9	13
$10,000 and over	398	5	9	2	2	6
Gasoline ..... farms	17 467	1 092	4 106	1 082	1 332	1 418
dollars	14 639 971	506 460	1 538 774	451 079	566 663	740 778
Number of farms with expenditures of—						
$1 to $499	10 987	790	3 253	788	1 007	980
$500 to $999	3 178	191	574	193	204	242
$1,000 to $1,999	1 822	72	199	79	88	142
$2,000 to $4,999	1 071	34	70	20	30	46
$5,000 and over	409	5	10	2	3	8
Diesel oil ..... farms	9 827	256	1 613	536	717	794
dollars	7 847 930	62 310	327 667	128 613	193 824	238 909
Number of farms with expenditures of—						
$1 to $499	6 890	220	1 469	477	618	646
$500 to $999	1 296	23	92	37	61	106
$1,000 to $1,999	872	10	41	19	33	35
$2,000 to $4,999	522	2	10	3	5	6
$5,000 and over	247	1	1	-	-	1
LP gas, butane, and propane ..... farms	4 099	191	756	233	312	337
dollars	2 600 060	70 354	251 173	91 172	98 202	145 155
Number of farms with expenditures of—						
$1 to $99	997	77	313	87	77	83
$100 to $499	1 927	85	348	115	184	172
$500 to $999	576	15	61	19	33	53
$1,000 to $2,999	441	11	24	10	16	24
$3,000 and over	158	3	10	2	2	5
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	18 971	1 172	4 551	1 207	1 516	1 546
dollars	3 286 058	154 313	441 972	113 921	143 337	165 037
Number of farms with expenditures of—						
$1 to $99	12 921	891	3 631	932	1 168	1 139
$100 to $499	4 763	216	793	243	306	360
$500 to $999	752	40	68	21	23	28
$1,000 to $2,999	417	21	50	10	17	14
$3,000 and over	118	4	9	1	2	5
Hired farm labor ..... farms	12 618	732	2 593	709	891	979
dollars	170 831 862	3 888 116	14 209 352	3 788 759	4 573 679	6 231 303
Number of farms with expenditures of—						
$1 to $499	3 738	214	1 005	247	307	344
$500 to $999	1 663	129	390	118	135	131
$1,000 to $4,999	3 677	230	796	232	279	308
$5,000 to $9,999	1 152	71	169	45	84	85
$10,000 to $14,999	557	30	61	24	30	37
$15,000 to $19,999	320	13	40	11	11	21
$20,000 to $29,999	372	14	35	12	16	16
$30,000 to $39,999	235	10	23	6	5	9
$40,000 to $49,999	178	5	17	3	5	8
$50,000 and over	726	16	57	11	19	20
Workers by number of days worked:						
150 days or more ..... farms	5 197	281	732	215	278	327
workers	42 804	938	4 275	966	1 037	1 453
Less than 150 days ..... farms	10 627	626	2 269	599	771	836
workers	120 941	3 140	13 290	3 784	5 367	6 599

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..	303	235	190	722	533	272	316
tons..	17 172	14 601	11 822	68 850	73 234	68 889	228 401
dollars..	126 225	113 195	89 334	497 520	519 478	455 449	1 469 675
Number of farms that used–							
1 to 49 tons	189	143	109	332	158	54	40
50 to 99 tons	54	52	39	157	118	39	29
100 to 199 tons	50	25	30	131	141	66	53
200 to 499 tons	10	14	12	91	87	78	80
500 to 999 tons	-	1	-	11	28	20	54
1,000 tons and over	-	-	-	-	1	15	60
Number of farms with expenditures of–							
$1 to $499	216	171	128	419	252	82	59
$500 to $999	53	37	40	165	118	59	51
$1,000 to $4,999	34	27	22	134	147	111	130
$5,000 to $9,999	-	-	-	4	16	15	40
$10,000 and over	-	-	-	-	-	5	36
Other agricultural chemicals (see text) ..... farms..	769	593	472	1 529	1 091	513	626
dollars..	1 239 319	1 136 230	1 064 702	4 766 342	5 991 507	6 340 529	16 807 045
Number of farms with expenditures of–							
$1 to $499	412	322	244	718	439	168	176
$500 to $999	91	67	55	197	139	56	71
$1,000 to $4,999	192	128	105	345	257	96	127
$5,000 to $9,999	50	50	37	132	72	43	48
$10,000 to $14,999	18	13	19	52	58	27	37
$15,000 to $19,999	2	7	7	34	37	21	15
$20,000 and over	4	6	5	51	89	102	152
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 348	937	733	2 450	1 667	836	1 028
dollars..	1 111 838	948 088	838 532	3 597 526	3 972 429	3 314 086	8 161 807
Number of farms with expenditures of–							
$1 to $499	719	386	301	849	395	178	149
$500 to $999	305	280	206	564	329	139	136
$1,000 to $4,999	301	255	197	902	731	339	422
$5,000 to $9,999	18	13	24	107	151	90	139
$10,000 and over	5	3	5	28	61	90	182
Gasoline ..... farms..	1 212	873	670	2 268	1 603	804	1 007
dollars..	596 818	525 358	419 442	1 827 633	2 017 992	1 688 207	3 760 767
Number of farms with expenditures of–							
$1 to $499	861	556	433	1 193	615	270	241
$500 to $999	192	185	131	546	388	175	157
$1,000 to $1,999	112	85	64	324	308	151	198
$2,000 to $4,999	42	41	38	164	228	122	236
$5,000 and over	5	6	4	41	64	86	175
Diesel oil ..... farms..	740	570	448	1 651	1 166	586	750
dollars..	255 312	229 470	197 068	996 885	1 178 560	972 796	3 066 516
Number of farms with expenditures of–							
$1 to $499	600	436	343	1 063	583	232	203
$500 to $999	90	82	57	297	219	93	139
$1,000 to $1,999	29	33	24	190	194	119	145
$2,000 to $4,999	20	17	23	86	134	91	125
$5,000 and over	1	2	1	15	36	51	138
LP gas, butane, and propane .... farms..	315	214	212	631	440	216	242
dollars..	113 011	91 486	110 801	395 379	397 605	319 824	515 898
Number of farms with expenditures of–							
$1 to $99	69	37	43	98	58	29	26
$100 to $499	180	117	108	288	185	70	75
$500 to $999	40	37	35	138	69	39	37
$1,000 to $2,999	26	22	22	87	99	41	59
$3,000 and over	-	1	4	20	29	37	45
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 346	934	733	2 443	1 665	831	1 027
dollars..	146 697	101 774	111 221	377 629	378 272	333 259	818 626
Number of farms with expenditures of–							
$1 to $99	999	631	500	1 523	809	352	346
$100 to $499	311	266	185	750	644	305	384
$500 to $999	26	28	33	123	130	95	137
$1,000 to $2,999	4	9	13	40	75	67	97
$3,000 and over	6	-	2	7	7	12	63
Hired farm labor ..... farms..	854	632	481	1 801	1 346	703	897
dollars..	4 173 305	4 338 535	3 098 473	17 181 186	23 493 811	22 753 947	63 101 396
Number of farms with expenditures of–							
$1 to $499	339	211	161	494	241	86	89
$500 to $999	120	82	71	245	148	36	58
$1,000 to $4,999	224	182	121	543	415	197	150
$5,000 to $9,999	75	56	39	148	137	103	140
$10,000 to $14,999	32	27	30	92	63	47	84
$15,000 to $19,999	24	18	24	48	38	25	47
$20,000 to $29,999	16	23	13	75	68	35	49
$30,000 to $39,999	5	5	6	44	67	21	34
$40,000 to $49,999	5	8	7	32	34	20	34
$50,000 and over	14	20	9	80	135	133	212
Workers by number of days worked:							
150 days or more ..... farms..	253	233	169	756	776	500	677
workers..	992	1 275	846	3 968	5 398	5 195	16 461
Less than 150 days ..... farms..	741	531	412	1 513	1 081	550	698
workers..	5 928	4 910	3 451	16 453	14 366	15 534	28 119

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..	5 445	206	1 737	436	446	445
dollars.	96 592 950	262 729	4 528 443	1 741 364	2 572 338	3 132 753
Number of farms with expenditures of–						
$1 to $499	961	74	318	67	76	71
$500 to $999	683	49	276	57	33	40
$1,000 to $4,999	2 074	76	926	197	183	149
$5,000 to $9,999	638	6	160	71	96	93
$10,000 and over	1 089	1	57	44	58	92
Machine hire and customwork ....farms..	9 375	265	2 383	606	756	797
dollars.	22 103 085	137 848	2 101 433	729 080	1 214 217	1 101 662
Number of farms with expenditures of–						
$1 to $499	4 103	195	1 185	269	341	391
$500 to $999	1 886	37	538	118	115	154
$1,000 to $4,999	2 613	31	629	193	244	185
$5,000 to $9,999	403	2	25	22	46	52
$10,000 and over	370	-	6	4	10	15
All other production expenses .....farms.	19 850	1 213	5 130	1 268	1 592	1 610
dollars..	282 767 720	5 990 785	23 989 878	6 163 838	9 890 747	10 285 391
Number of farms with expenditures of–						
$1 to $499	2 392	224	884	165	215	207
$500 to $999	2 535	190	955	149	274	207
$1,000 to $4,999	8 236	509	2 369	638	685	712
$5,000 to $9,999	2 972	164	606	227	244	283
$10,000 and over	3 715	126	316	89	174	201
Selected Machinery and Equipment						
Automobiles .....farms..	11 243	602	2 160	635	829	937
number..	15 508	769	2 719	809	1 059	1 184
2 or 3 .....farms..	2 670	133	451	123	175	186
number..	5 815	278	960	269	374	394
4 and over .....farms..	263	7	15	9	8	11
number..	1 383	29	65	37	39	50
Motortrucks including pickups .....farms..	13 934	753	2 634	771	1 034	1 191
number..	28 680	1 094	3 682	1 149	1 480	1 804
2 and over .....farms..	5 085	210	614	207	251	319
number..	19 831	551	1 662	585	697	932
Tractors other than garden tractors and motor tillers .....farms..	14 308	410	2 806	856	1 154	1 260
number..	33 311	572	3 861	1 335	1 809	2 130
2 or 3 .....farms..	4 720	97	658	238	289	346
number..	10 689	215	1 429	539	631	765
4 and over .....farms..	1 866	14	79	40	79	98
number.	14 900	58	363	218	392	549
Wheel tractors other than garden tractors and motor tillers ..farms.	14 123	402	2 759	843	1 139	1 244
number.	31 065	547	3 709	1 278	1 746	2 042
Crawler tractors .....farms..	1 307	23	136	38	45	70
number..	2 246	25	152	57	63	88
Riding garden tractors 7 hp and over .....farms..	1 922	201	571	121	123	121
number	2 273	222	678	151	139	138
Grain and bean combines, self propelled .....farms	802	4	5	6	19	45
number..	955	4	6	6	20	47
Cornpickers, corn heads, and picker shellers .....farms..	1 621	7	47	32	82	121
number.	1 832	8	49	33	89	129
Corn heads for combines ....farms.	536	2	5	1	15	25
number..	584	2	5	1	15	26
Other cornpickers and picker shellers .....farms..	1 186	5	44	32	70	98
number	1 248	6	44	32	74	103
Pickup balers .....farms.	1 317	10	42	26	43	59
number.	1 463	11	43	26	46	62
Windrowers, pull and self-propelled .....farms.	879	4	27	20	23	46
number..	965	4	30	23	26	48
Field forage harvesters, shear bar .....farms.	378	3	22	11	10	19
number	447	4	23	11	10	19
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..farms..	17 729	1 040	3 952	1 091	1 403	1 487
dollars..	255 930 191	5 429 609	23 341 535	7 907 190	10 890 314	12 723 335
Number of farms by value of machinery and equipment:						
$1 to $4,999 .....farms..	7 630	676	2 448	587	697	688
dollars	18 773 524	1 455 346	5 540 847	1 382 101	1 720 688	1 817 200
$5,000 to $9,999 ..farms..	4 127	219	869	262	369	380
dollars..	27 024 163	1 348 229	5 676 807	1 713 143	2 378 429	2 467 965
$10,000 to $19,999 .farms..	3 070	99	436	170	227	262
dollars..	39 272 071	1 180 471	5 487 859	2 175 256	2 782 060	3 311 438
$20,000 to $29,999 .farms.	1 226	30	115	45	69	84
dollars..	27 907 977	674 324	2 600 232	1 034 425	1 575 842	1 888 109
$30,000 to $49,999 .....farms..	789	11	48	16	26	50
dollars..	28 040 933	391 239	1 683 075	544 205	917 063	1 721 541
$50,000 and over .....farms.	887	5	36	11	15	23
dollars..	114 911 523	380 000	2 352 715	1 058 060	1 516 232	1 517 082

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Contract labor ..... farms..	272	197	162	558	429	259	298
dollars..	2 421 601	2 418 157	1 794 259	8 521 995	11 943 151	17 035 759	40 220 401
Number of farms with expenditures of–							
$1 to $499	52	45	29	100	63	40	26
$500 to $999	38	21	23	64	46	17	19
$1,000 to $4,999	70	45	37	151	98	57	85
$5,000 to $9,999	30	19	20	56	36	25	26
$10,000 and over	82	67	53	187	186	120	142
Machine hire and customwork ..... farms..	666	499	380	1 330	841	402	450
dollars..	883 011	733 738	458 445	2 761 143	2 885 633	2 225 533	6 871 342
Number of farms with expenditures of–							
$1 to $499	367	230	174	518	262	87	84
$500 to $999	142	118	89	312	162	57	44
$1,000 to $4,999	115	118	98	381	296	171	152
$5,000 to $9,999	21	19	15	61	50	33	57
$10,000 and over	21	14	4	58	71	54	113
All other production expenses ..... farms..	1 359	939	742	2 458	1 671	840	1 028
dollars..	8 205 939	8 214 510	6 708 837	29 023 820	38 537 955	36 098 276	99 657 744
Number of farms with expenditures of–							
$1 to $499	174	87	65	196	99	38	38
$500 to $999	189	122	70	210	103	33	33
$1,000 to $4,999	614	426	349	971	542	215	206
$5,000 to $9,999	199	124	117	472	268	119	149
$10,000 and over	183	180	141	609	659	435	602
Selected Machinery and Equipment							
Automobiles ..... farms..	822	622	492	1 695	1 181	578	690
number..	1 040	802	661	2 283	1 753	939	1 490
2 or 3 ..... farms..	167	126	108	397	359	200	245
number..	352	274	238	870	790	440	576
4 and over ..... farms..	10	10	9	34	37	33	80
number..	43	42	48	149	178	154	549
Motortrucks including pickups ..... farms..	1 037	758	590	2 060	1 454	725	927
number..	1 518	1 156	1 018	3 884	3 437	2 692	5 766
2 and over ..... farms..	269	216	200	902	788	448	661
number..	750	614	628	2 726	2 771	2 415	5 500
Tractors other than garden tractors and motor tillers ..... farms..	1 115	795	634	2 161	1 494	736	887
number..	1 825	1 429	1 269	4 926	4 494	3 307	6 354
2 or 3 ..... farms..	331	269	251	1 020	670	276	275
number..	729	595	556	2 326	1 583	667	654
4 and over ..... farms..	76	68	67	276	366	279	424
number..	388	376	397	1 735	2 453	2 459	5 512
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 102	785	627	2 142	1 483	728	869
number..	1 755	1 364	1 214	4 704	4 248	3 070	5 388
Crawler tractors ..... farms..	57	49	48	186	193	142	320
number..	70	65	55	222	246	237	966
Riding garden tractors 7 hp and over ..... farms..	88	72	44	196	186	89	110
number..	99	83	55	225	218	117	148
Grain and bean combines, self-propelled ..... farms..	41	31	58	252	211	72	58
number..	42	32	62	274	242	102	118
Cornpickers, corn heads, and picker-shellers ..... farms..	157	123	121	435	324	96	76
number..	163	131	130	474	389	123	114
Corn heads for combines ..... farms..	22	26	35	145	164	50	46
number..	22	28	36	148	176	64	61
Other cornpickers and picker-shellers ..... farms..	137	102	91	315	198	52	42
number..	141	103	94	326	213	59	53
Pickup balers ..... farms..	86	58	63	274	298	158	200
number..	92	63	67	291	314	226	222
Windrowers, pull and self-propelled ..... farms..	64	38	36	174	215	100	132
number..	70	39	39	189	240	114	143
Field forage harvesters, shear bar ..... farms..	12	21	12	90	79	45	54
number..	13	26	13	103	92	65	68
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	1 288	911	706	2 385	1 642	816	1 008
dollars..	10 975 996	9 049 685	7 958 738	34 678 537	33 262 752	25 799 557	73 912 943
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	570	351	235	688	341	158	191
dollars..	1 491 942	1 008 648	639 344	1 871 853	926 324	400 639	518 592
$5,000 to $9,999 ..... farms..	363	272	197	566	333	153	144
dollars..	2 388 591	1 793 344	1 264 798	3 767 002	2 251 517	1 024 642	949 696
$10,000 to $19,999 ..... farms..	236	186	169	564	383	165	173
dollars..	2 982 790	2 343 636	2 178 220	7 418 408	5 001 373	2 150 408	2 260 152
$20,000 to $29,999 ..... farms..	56	45	56	284	245	88	109
dollars..	1 241 260	1 018 094	1 274 409	6 345 859	5 648 435	2 059 305	2 547 683
$30,000 to $49,999 ..... farms..	47	37	31	162	167	84	110
dollars..	1 687 187	1 292 718	1 132 874	5 699 194	5 930 546	3 003 561	4 037 730
$50,000 and over ..... farms..	16	20	18	121	173	168	281
dollars..	1 184 226	1 593 245	1 469 093	9 576 221	13 504 557	17 161 002	63 599 090

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms..	18 279	874	4 831	1 237	1 489	1 504
dollars..	141 222 889	320 143	7 017 359	3 044 099	4 469 731	5 659 369
Commercial fertilizer .....farms..	16 992	630	4 466	1 155	1 403	1 410
acres on which used .	3 619 912	2 476	92 750	45 750	70 683	93 682
tons..	1 617 968	2 235	73 473	32 897	47 411	58 959
dollars..	93 956 656	198 191	4 839 393	2 065 259	2 979 837	3 778 338
Lime ..... farms..	4 362	82	763	229	355	362
acres on which used..	499 588	313	14 700	7 294	13 421	16 809
tons..	539 831	326	16 093	7 518	14 316	18 609
dollars..	3 717 337	3 026	133 592	57 091	110 055	142 697
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops .....farms..	289	1	13	7	21	23
acres on which used..	11 742	8	113	130	275	360
dollars..	40 459	100	551	327	1 074	1 602
Insects on other crops ..... farms .	6 786	301	1 465	487	586	616
acres on which used..	1 257 452	968	26 447	18 766	27 773	38 255
dollars..	23 476 181	54 708	914 455	513 191	713 872	951 444
Nematodes in crops .....farms .	1 064	57	190	45	63	71
acres on which used..	51 488	156	1 676	788	1 064	2 305
dollars.	1 213 890	9 932	119 224	37 964	55 678	92 720
Diseases in crops and orchards ..farms..	3 849	157	1 387	329	304	270
acres on which used..	819 445	584	27 485	12 887	17 794	20 089
dollars.	13 679 300	24 351	828 840	312 568	468 487	556 091
Weeds or grass in crops .....farms..	2 214	72	312	91	145	168
acres on which used..	476 006	218	4 367	2 261	5 247	6 511
dollars..	4 080 045	7 474	79 210	35 321	88 825	75 194
Weeds or brush in pasture .....farms..	225	3	10	6	6	11
acres on which used .	68 166	11	116	153	149	265
dollars..	188 650	151	1 016	517	313	1 619
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms..	413	12	81	24	24	38
acres on which used..	19 746	24	1 248	642	989	1 456
dollars..	183 505	854	26 404	12 019	14 876	33 989
Insect control on livestock and poultry .....farms.	2 855	139	319	114	143	189
dollars	680 637	20 730	80 882	19 656	33 838	20 883
Livestock						
Cattle and calves .....farms..	9 006	136	722	361	631	816
number..	1 831 028	5 244	14 647	10 213	24 039	34 260
Farms with–						
1 to 9	930	60	282	99	122	116
10 to 19	1 000	23	192	88	123	159
20 to 49	2 241	14	185	129	251	314
50 to 99	1 824	23	45	35	90	169
100 to 199	1 355	11	15	7	36	47
200 to 499	994	4	3	2	7	9
500 to 999	333	1	-	1	1	1
1,000 to 2,499	237	-	-	-	1	1
2,500 and over	92	-	-	-	-	-
Cows and heifers that had calved .....farms..	8 028	108	554	299	526	719
number..	1 080 306	3 025	6 669	5 173	12 736	20 059
Farms with–						
1 to 4	750	48	216	77	92	79
5 to 9	687	15	113	62	83	122
10 to 19	1 190	9	134	78	140	192
20 to 29	992	6	47	43	101	116
30 to 49	1 140	13	20	26	55	116
50 to 99	1 310	12	16	7	35	70
100 to 199	879	2	8	5	16	17
200 to 499	666	2	-	1	3	6
500 to 999	244	1	-	-	1	-
1,000 and over	170	-	-	-	-	1
Milk cows .....farms..	1 304	23	131	51	118	140
number..	179 565	189	1 852	844	3 271	4 906
Farms with–						
1 to 4	664	16	88	33	76	83
5 to 9	60	4	9	9	3	13
10 to 19	61	1	14	3	12	7
20 to 29	32	1	2	2	4	5
30 to 49	36	-	3	1	1	6
50 to 99	92	1	9	1	8	13
100 to 199	106	-	6	1	11	9
200 and over	253	-	-	1	3	4
Heifers and heifer calves .....farms..	7 110	84	494	251	484	615
number..	363 790	1 015	3 748	2 967	6 141	7 848
Bulls and steers, including calves .....farms..	8 152	102	615	297	557	728
number..	386 932	1 204	4 230	2 073	5 162	6 353
Milk sold to plants or dealers .....farms..	528	2	27	5	35	36

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..	1 241	897	695	2 306	1 529	770	906
dollars..	4 541 472	4 216 274	3 447 826	16 556 396	20 554 347	19 371 683	52 024 190
Commercial fertilizer ..... farms..	1 178	848	655	2 204	1 469	731	843
acres on which used..	86 802	80 887	74 349	357 483	476 278	454 037	1 784 735
tons..	47 692	43 315	37 410	173 331	225 421	224 016	651 808
dollars..	3 175 928	2 966 849	2 293 790	11 292 534	14 043 362	12 575 705	33 747 470
Lime ..... farms..	303	235	190	722	533	272	316
acres on which used..	15 895	13 939	12 314	64 784	74 771	65 354	199 994
tons..	17 172	14 601	11 822	68 850	73 234	68 889	228 401
dollars..	126 225	113 195	89 334	497 520	519 478	455 449	1 469 675
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	33	11	8	67	54	21	30
acres on which used..	762	236	106	1 779	2 217	1 278	4 478
dollars..	2 783	555	510	8 938	7 705	3 155	13 159
Insects on other crops ..... farms..	460	346	285	944	657	305	334
acres on which used..	28 658	24 718	27 363	120 614	174 907	184 930	584 053
dollars..	713 550	631 574	577 182	2 705 838	3 384 993	3 442 439	8 872 935
Nematodes in crops ..... farms..	77	66	53	189	144	70	39
acres on which used..	1 636	1 396	996	5 743	8 740	8 988	18 000
dollars..	50 141	36 160	20 433	139 902	234 963	113 692	303 081
Diseases in crops and orchards .. farms..	182	130	96	336	272	177	209
acres on which used..	16 756	14 341	13 500	63 951	105 268	138 979	387 811
dollars..	378 939	340 315	343 307	1 454 165	1 759 077	2 065 099	5 148 061
Weeds or grass in crops ..... farms..	144	152	107	415	302	161	145
acres on which used..	6 369	8 583	6 469	38 156	57 886	72 929	267 010
dollars..	64 916	99 397	76 347	335 976	494 891	610 535	2 111 959
Weeds or brush in pasture ..... farms..	17	13	13	55	40	16	35
acres on which used..	352	434	169	2 476	2 465	2 223	59 353
dollars..	1 406	1 473	475	6 468	7 083	14 428	153 701
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	32	34	21	77	46	16	8
acres on which used..	1 072	693	983	2 738	5 102	2 754	2 045
dollars..	10 426	8 443	4 625	15 899	29 927	13 323	12 720
Insect control on livestock and poultry ..... farms..	193	160	145	499	429	203	322
dollars..	14 674	15 544	38 923	90 625	68 596	76 106	200 180
Livestock							
Cattle and calves ..... farms..	804	595	482	1 743	1 235	632	849
number..	36 726	36 606	31 049	168 812	240 202	201 019	1 028 211
Farms with–							
1 to 9	69	50	45	59	22	3	3
10 to 19	161	64	46	112	24	6	2
20 to 49	308	220	191	441	146	34	8
50 to 99	194	161	104	589	288	75	51
100 to 199	57	75	73	365	392	168	109
200 to 499	13	23	21	148	269	246	249
500 to 999	2	2	2	26	71	63	163
1,000 to 2,499	–	–	–	3	21	34	177
2,500 and over	–	–	–	–	2	3	87
Cows and heifers that had calved ..... farms..	701	539	437	1 597	1 152	599	797
number..	21 519	22 238	18 476	100 767	150 074	121 352	598 218
Farms with–							
1 to 4	69	38	44	62	20	2	3
5 to 9	83	55	30	96	23	4	1
10 to 19	192	106	82	181	56	17	3
20 to 29	126	98	80	255	92	15	13
30 to 49	120	112	87	359	172	39	21
50 to 99	70	77	69	402	334	134	84
100 to 199	34	40	33	159	259	189	117
200 to 499	7	11	12	67	147	157	253
500 to 999	–	2	–	15	38	31	156
1,000 and over	–	–	–	1	11	11	146
Milk cows ..... farms..	119	94	76	256	179	63	54
number..	4 563	7 304	4 968	30 511	53 685	28 416	39 056
Farms with–							
1 to 4	70	46	38	112	64	19	19
5 to 9	5	1	2	7	3	2	2
10 to 19	9	3	4	3	1	2	2
20 to 29	4	1	2	11	–	–	–
30 to 49	3	4	3	13	2	–	–
50 to 99	10	9	7	22	8	2	2
100 to 199	12	17	10	23	15	2	–
200 and over	6	13	10	65	86	36	29
Heifers and heifer calves ..... farms..	614	483	368	1 418	1 020	548	731
number..	8 038	7 867	7 663	34 712	49 226	44 001	190 564
Bulls and steers, including calves ..... farms..	729	542	438	1 600	1 141	589	814
number..	7 169	6 501	4 910	33 333	40 902	35 666	239 429
Milk sold to plants or dealers ..... farms..	36	45	30	127	111	42	32

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold . . . farms.	8 772	104	599	313	582	786
number .	991 251	4 342	12 866	6 752	15 450	19 778
Farms with–						
1 to 4 sold	870	15	175	62	104	136
5 to 19 sold	2 484	32	248	145	243	325
20 to 49 sold	2 439	37	135	75	165	246
50 to 99 sold	1 318	11	26	21	49	57
100 to 199 sold	764	3	12	9	16	19
200 to 499 sold	554	6	2	1	4	2
500 and over sold	343	-	1	-	1	1
Value of sales . . . . . farms	8 772	104	599	313	582	786
dollars.	140 144 453	492 184	1 481 505	852 886	2 151 514	2 369 256
Cattle sold . . . . farms .	6 073	70	358	185	372	512
number.	452 154	1 791	4 787	2 505	7 042	5 835
Farms with–						
1 to 4 sold	1 720	24	162	86	142	247
5 to 19 sold	2 151	25	142	54	138	179
20 to 49 sold	1 059	13	44	37	67	68
50 to 99 sold	469	3	7	5	11	14
100 to 199 sold	305	3	1	2	11	3
200 to 499 sold	229	2	1	1	2	1
500 and over sold	140	-	1	-	1	-
Fattened on grain and concentrates . . . . . farms. .	491	5	40	16	42	32
number .	116 439	175	1 770	224	1 442	643
Farms with–						
1 to 4 sold	101	1	11	4	17	9
5 to 19 sold	163	3	19	9	13	9
20 to 49 sold	87	-	5	2	7	11
50 to 99 sold	45	-	3	1	-	3
100 to 199 sold	31	1	-	-	3	-
200 to 499 sold	25	-	1	-	2	-
500 and over sold	39	-	1	-	-	-
Calves sold . . . . . farms. .	7 426	78	492	263	487	645
number.	539 097	2 551	8 079	4 247	8 408	13 943
Farms with–						
1 to 4 sold	838	14	156	57	112	120
5 to 19 sold	2 392	31	237	138	232	294
20 to 49 sold	2 070	19	74	55	109	183
50 to 99 sold	1 028	10	19	8	30	34
100 to 199 sold	534	-	4	5	3	11
200 to 499 sold	390	4	1	-	1	2
500 and over sold	174	-	1	-	-	1
Fattened on grain and concentrates . . . . farms .	514	5	64	23	32	55
number .	13 659	100	794	524	462	998
Farms with–						
1 to 4 sold	100	-	26	5	8	12
5 to 19 sold	179	3	25	8	14	25
20 to 49 sold	148	2	12	6	9	11
50 to 99 sold	67	-	1	4	1	6
100 to 199 sold	17	-	-	-	-	1
200 to 499 sold	3	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms. .	3 272	75	330	146	314	353
number. .	240 371	5 615	23 459	5 217	14 849	19 464
Farms with–						
1 to 9	471	18	75	30	76	53
10 to 24	583	10	79	39	78	66
25 to 99	1 551	31	136	67	128	198
100 to 199	431	6	21	7	21	30
200 to 499	196	9	10	3	9	3
500 to 999	25	1	6	-	1	1
1,000 and over	15	-	3	-	1	2
Used or to be used for breeding . farms.	2 672	57	241	118	250	291
number .	37 159	726	3 429	1 087	2 351	2 681
Other hogs and pigs . . . . farms. .	3 089	68	304	143	293	336
number. .	203 212	4 889	20 030	4 130	12 498	16 783
Hogs and pigs sold . . . . . farms.	3 300	78	309	146	298	353
number .	353 150	9 746	33 146	7 990	23 359	24 711
Farms with–						
1 to 9 sold	214	10	31	12	22	24
10 to 49 sold	1 187	15	107	76	133	169
50 to 99 sold	871	21	80	35	78	100
100 to 199 sold	636	21	63	17	41	46
200 to 499 sold	314	6	20	6	20	9
500 to 999 sold	49	4	5	-	3	2
1,000 and over sold	29	1	3	-	1	3
Feeder pigs sold . . . . . farms. .	570	15	83	38	59	55
number .	43 941	631	8 740	1 532	3 811	2 543
Farms with–						
1 to 9 sold	44	7	5	5	3	1
10 to 49 sold	288	3	35	22	32	39
50 to 99 sold	126	2	21	7	8	9
100 to 199 sold	71	3	14	2	12	5
200 to 499 sold	32	-	7	2	4	1
500 to 999 sold	4	-	-	-	-	-
1,000 and over sold	5	-	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..	802	588	462	1 778	1 251	651	856
number..	19 606	18 725	15 542	97 600	140 472	108 721	531 397
Farms with–							
1 to 4 sold	105	67	46	116	29	11	4
5 to 19 sold	360	229	177	479	180	46	20
20 to 49 sold	240	178	139	646	377	120	81
50 to 99 sold	74	82	73	353	315	152	105
100 to 199 sold	20	26	22	112	198	156	171
200 to 499 sold	3	5	5	64	107	121	234
500 and over sold	-	1	-	8	45	45	241
Value of sales ..... farms..	802	588	462	1 778	1 251	651	856
dollars..	2 454 075	2 245 116	1 846 364	13 606 282	18 207 100	14 984 798	79 453 373
Cattle sold ..... farms..	499	368	289	1 246	937	506	731
number..	6 315	6 340	5 050	40 956	56 658	44 978	269 897
Farms with–							
1 to 4 sold	203	125	95	353	207	44	32
5 to 19 sold	205	148	133	494	337	166	130
20 to 49 sold	70	68	38	236	161	119	138
50 to 99 sold	16	19	13	92	101	75	113
100 to 199 sold	5	7	8	46	69	37	113
200 to 499 sold	-	1	2	22	45	47	105
500 and over sold	-	-	-	3	17	18	100
Fattened on grain and concentrates ..... farms..	31	26	19	126	67	39	48
number..	652	532	601	14 741	8 976	7 014	79 669
Farms with–							
1 to 4 sold	9	5	1	28	10	4	2
5 to 19 sold	12	12	11	47	12	12	4
20 to 49 sold	6	7	4	20	17	5	3
50 to 99 sold	3	2	-	17	10	2	4
100 to 199 sold	1	-	3	5	8	5	5
200 to 499 sold	-	-	-	6	5	6	5
500 and over sold	-	-	-	3	5	5	25
Calves sold ..... farms..	677	486	400	1 482	1 104	564	748
number..	13 291	12 385	10 492	56 644	83 814	63 743	261 500
Farms with–							
1 to 4 sold	111	58	51	113	31	11	4
5 to 19 sold	325	209	159	470	205	56	36
20 to 49 sold	196	159	132	573	351	119	100
50 to 99 sold	34	46	47	230	291	164	115
100 to 199 sold	9	10	8	61	142	123	158
200 to 499 sold	2	4	3	32	67	78	196
500 and over sold	-	-	-	3	17	13	139
Fattened on grain and concentrates ..... farms..	46	40	30	110	64	28	17
number..	881	846	608	3 654	2 263	1 646	883
Farms with–							
1 to 4 sold	11	6	6	20	5	-	1
5 to 19 sold	17	22	11	26	18	8	2
20 to 49 sold	14	10	11	39	23	7	4
50 to 99 sold	3	1	1	20	14	9	7
100 to 199 sold	1	1	1	3	4	3	3
200 to 499 sold	-	-	-	2	-	1	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	402	281	233	618	345	104	71
number..	20 613	18 020	16 150	55 836	37 035	14 792	9 321
Farms with–							
1 to 9	48	28	27	50	38	17	11
10 to 24	81	52	33	82	42	11	10
25 to 99	225	160	126	298	132	26	24
100 to 199	36	31	41	123	77	27	11
200 to 499	12	8	4	56	51	20	11
500 to 999	-	-	1	8	4	1	2
1,000 and over	-	2	1	1	1	2	2
Used or to be used for breeding . farms..	353	227	200	519	293	79	44
number..	3 422	2 248	2 462	9 035	6 400	2 162	1 156
Other hogs and pigs ..... farms..	372	268	219	595	326	99	66
number..	17 191	15 772	13 688	46 801	30 635	12 630	8 165
Hogs and pigs sold ..... farms..	417	283	246	652	351	97	70
number..	28 649	24 610	27 189	82 549	55 561	19 999	15 641
Farms with–							
1 to 9 sold	25	16	20	27	12	9	6
10 to 49 sold	184	111	72	198	84	24	14
50 to 99 sold	118	85	68	182	78	10	16
100 to 199 sold	65	50	65	126	96	30	16
200 to 499 sold	24	19	19	98	65	15	13
500 to 999 sold	-	-	1	13	12	6	3
1,000 and over sold	1	2	1	8	4	3	2
Feeder pigs sold ..... farms..	66	51	44	89	50	14	6
number..	4 751	1 925	2 333	9 872	5 505	1 690	608
Farms with–							
1 to 9 sold	4	4	-	7	6	2	-
10 to 49 sold	37	35	23	34	20	6	2
50 to 99 sold	12	9	15	27	12	2	2
100 to 199 sold	11	3	6	6	7	2	-
200 to 499 sold	1	-	-	12	2	1	2
500 to 999 sold	-	-	-	2	2	-	-
1,000 and over sold	1	-	-	1	1	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..farms..	2 816	62	261	128	258	307
number..	45 305	775	4 015	1 150	2 887	3 129
Farms with–						
1 litter	107	7	16	9	15	13
2 to 4 litters	597	15	76	42	71	77
5 to 9 litters	651	7	59	40	67	104
10 to 19 litters	765	21	61	19	66	77
20 to 49 litters	556	11	39	17	33	33
50 to 99 litters	101	1	4	1	5	2
100 to 199 litters	32	-	4	-	1	-
200 litters and over	7	-	2	-	-	1
Sheep and lambs of all ages ..farms	93	-	10	2	8	7
number..	4 080	-	85	17	212	94
Farms with–						
1 to 24	60	-	10	2	6	6
25 to 99	19	-	-	-	-	1
100 to 299	13	-	-	-	2	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	1	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ....farms..	64	-	8	1	5	3
number.	1 173	-	20	3	69	26
Ewes 1 year old or older .....farms.	80	-	7	1	4	6
number..	2 618	-	50	10	129	50
Rams and wethers 1 year old or older .....farms..	83	-	9	2	6	7
number..	289	-	15	4	14	18
Sheep and lambs sold .....farms.	62	-	2	1	3	4
number..	2 129	-	48	9	140	49
Horses and ponies .....farms..	3 322	72	344	112	187	209
number..	24 772	553	2 436	827	947	1 286
Sold .....farms..	566	18	89	28	37	39
number..	3 455	141	417	119	172	193
Horses ..farms..	3 124	62	314	101	168	192
number..	22 577	511	2 192	769	852	1 165
Sold farms..	530	16	79	27	37	35
number.	3 227	131	369	107	169	179
Ponies ..farms..	737	21	103	25	51	51
number..	2 195	42	244	58	95	121
Sold .....farms..	70	5	18	4	1	6
number..	228	10	48	12	3	14
Mules, burros, and donkeys .....farms..	272	1	21	12	15	18
number..	699	1	31	17	20	41
Sold ....farms..	22	-	2	1	3	1
number..	54	-	3	1	7	1
Any goats .....farms.	214	4	24	11	12	16
number..	3 621	21	383	69	389	155
Sold .....farms.	65	2	7	3	9	7
number .	4 117	8	67	16	428	47
Angora goats ..farms .	10	-	1	2	2	2
number..	256	-	1	2	180	22
Sold .....farms..	3	-	-	-	2	1
number.	61	-	-	-	58	3
Milk goats .....farms.	34	3	8	-	3	2
number..	422	10	306	-	21	2
Sold .....farms..	9	1	4	-	3	-
number..	307	1	59	-	245	-
Other goats .....farms..	183	2	15	9	8	14
number..	2 943	11	76	67	188	131
Sold .....farms..	54	1	3	3	5	6
number..	3 749	7	8	16	125	44
Hives of bees .....farms..	237	93	43	16	12	7
number.	88 166	59 346	18 311	3 797	1 078	109
Honey sold .....farms..	195	95	38	14	6	4
pounds..	9 494 847	6 572 238	1 914 161	251 322	106 011	7 650
Mink .....farms..	1	-	-	-	1	-
number..	9	-	-	-	9	-
Mink and pelts sold .....farms .	1	-	-	-	1	-
number..	27	-	-	-	27	-
Rabbits .....farms..	62	8	21	6	7	5
number..	4 729	1 919	2 159	170	149	230
Rabbits and pelts sold ..farms .	26	6	12	1	3	3
number..	21 533	8 500	12 549	50	110	312
Chinchillas ..farms..	17	10	2	1	2	-
number..	800	540	53	45	32	-
Chinchillas and pelts sold .....farms.	16	10	2	1	2	-
number..	1 365	1 080	106	90	29	-

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.	369	244	213	540	308	80	46
number.	4 161	2 751	3 598	11 136	7 873	2 655	1 175
Farms with—							
1 litter	8	10	6	11	8	2	2
2 to 4 litters	84	47	37	88	34	19	7
5 to 9 litters	112	61	52	92	47	6	4
10 to 19 litters	111	85	64	147	85	15	14
20 to 49 litters	50	39	51	156	93	24	10
50 to 99 litters	3	2	2	35	29	9	8
100 to 199 litters	1	-	-	11	11	3	1
200 litters and over	-	-	1	-	1	2	-
Sheep and lambs of all ages ..... farms.	5	3	4	13	25	5	11
number.	178	37	68	622	508	280	1 979
Farms with—							
1 to 24	3	2	3	7	15	3	3
25 to 99	1	1	1	4	9	1	1
100 to 299	1	-	-	2	1	1	6
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	1
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	2	-	3	13	17	3	9
number.	55	-	17	323	139	44	477
Ewes 1 year old or older ..... farms.	5	3	3	13	23	5	10
number.	107	31	47	274	329	231	1 360
Rams and wethers 1 year old or older ..... farms.	5	3	3	13	20	4	11
number.	16	6	4	25	40	5	142
Sheep and lambs sold ..... farms.	4	1	4	12	17	3	11
number.	191	1	35	215	403	229	809
Horses and ponies ..... farms.	214	169	133	559	500	314	509
number.	1 492	1 230	623	3 750	4 148	2 316	5 164
Sold ..... farms.	42	24	19	69	78	41	82
number.	161	162	80	502	526	446	536
Horses ..... farms.	196	154	118	527	479	311	502
number.	1 324	1 137	532	3 426	3 588	2 201	4 880
Sold ..... farms.	39	24	16	62	76	39	80
number.	155	146	73	483	477	439	499
Ponies ..... farms.	49	38	36	126	109	52	76
number.	168	93	91	324	560	115	284
Sold ..... farms.	4	1	3	13	7	2	6
number.	6	16	7	19	49	7	37
Mules, burros, and donkeys ..... farms.	24	14	16	59	44	20	28
number.	33	22	27	142	128	73	164
Sold ..... farms.	1	2	-	6	5	1	-
number.	1	3	-	25	9	4	-
Any goats ..... farms.	17	17	8	51	27	10	17
number.	188	174	127	719	289	242	865
Sold ..... farms.	1	2	1	15	9	2	7
number.	7	20	2	293	139	17	3 073
Angora goats ..... farms.	-	1	-	-	1	-	1
number.	-	5	-	-	6	-	40
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	4	3	-	8	3	-	-
number.	46	9	-	23	5	-	-
Sold ..... farms.	-	-	-	-	1	-	-
number.	-	-	-	-	2	-	-
Other goats ..... farms.	13	14	8	47	26	10	17
number.	142	160	127	696	278	242	825
Sold ..... farms.	1	2	1	15	8	2	7
number.	7	20	2	293	137	17	3 073
Hives of bees ..... farms.	13	6	6	17	13	1	10
number.	1 200	14	164	1 334	549	75	2 189
Honey sold ..... farms.	11	-	4	7	7	1	8
pounds.	297 500	-	18 175	117 000	41 190	6 000	163 600
Mink ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Rabbits ..... farms.	4	2	-	3	3	2	1
number.	11	12	-	23	4	2	50
Rabbits and pelts sold ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	12	-	-	-
Chinchillas ..... farms.	-	-	1	-	1	-	-
number.	-	-	100	-	30	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	1	-	-
number.	-	-	-	-	60	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry						
Chickens 3 months old or older ... farms.	1 693	174	367	98	170	171
number.	16 024 408	1 827 825	4 911 919	1 062 757	2 005 618	947 621
Farms with—						
1 to 99	1 023	22	112	58	121	135
100 to 399	48	3	13	1	4	7
400 to 1,599	55	25	13	3	6	2
1,600 to 3,199	43	23	13	1	1	1
3,200 to 9,999	116	31	54	4	6	3
10,000 to 19,999	143	31	71	9	7	7
20,000 to 49,999	200	37	75	16	17	10
50,000 to 99,999	43	2	11	5	4	5
100,000 and over	22	-	5	1	4	1
Number sold ... farms.	753	162	277	43	59	39
number.	16 086 732	1 897 325	4 804 283	1 035 723	1 962 142	977 875
Farms with—						
1 to 1,999 sold	205	59	57	7	20	10
2,000 to 3,999 sold	60	17	30	2	1	2
4,000 to 7,999 sold	92	22	37	4	4	5
8,000 to 15,999 sold	125	23	57	8	7	6
16,000 to 29,999 sold	128	27	51	11	6	2
30,000 to 59,999 sold	88	9	28	7	15	10
60,000 to 99,999 sold	25	3	10	2	2	3
100,000 and over sold	30	2	7	2	4	1
Hens and pullets of laying age excluding started pullets ... farms.	1 526	147	325	87	153	150
number.	13 132 433	1 348 703	4 101 056	860 507	1 672 223	657 664
Pullets not yet of laying age ... farms.	245	41	64	14	23	24
number.	2 792 759	458 723	791 887	198 923	324 476	283 431
Other chickens ... farms	407	15	52	28	57	55
number	99 216	20 399	18 976	3 327	8 919	6 526
Broilers and other meat-type chickens less than 3 months old sold ... farms.	322	45	89	16	21	26
number	32 938 511	2 931 790	9 044 345	1 615 588	2 205 238	3 249 939
Turkeys of all ages ... farms.	124	7	12	5	11	15
number.	42 374	100	86	5 009	79	35 719
Sold ... farms.	21	3	5	1	-	3
number.	240 877	639	221	5 000	-	234 086
Turkey hens kept for breeding ... farms.	105	6	8	4	11	12
number.	4 278	23	18	1 506	74	2 306
Other turkeys ... farms	77	4	6	4	4	9
number.	38 096	77	68	3 503	5	33 413
Ducks ... farms	164	16	38	10	23	10
number.	3 646	803	873	98	345	86
Sold ... farms.	25	6	7	1	2	1
number.	4 360	469	2 607	60	200	37
Geese ... farms.	69	7	16	1	5	5
number	583	63	127	125	33	39
Sold ... farms.	7	1	2	-	2	1
number.	202	13	100	-	80	5
Other poultry ... farms.	82	10	23	5	7	4
number.	436 388	78 433	301 084	177	67	129
Sold ... farms.	26	6	12	2	-	2
number.	1 982 704	(D)	1 460 462	110	-	400
Crops Harvested						
Field corn for all purposes ... farms.	4 056	8	198	124	317	432
acres	294 498	19	3 102	3 036	9 050	14 896
Farms with—						
1 to 19 acres	778	8	134	51	121	119
20 to 49 acres	1 531	-	64	63	152	228
50 to 74 acres	613	-	-	10	31	39
75 to 99 acres	365	-	-	-	13	22
100 to 149 acres	361	-	-	-	-	24
150 to 199 acres	137	-	-	-	-	-
200 acres and over	271	-	-	-	-	-
Commercial fertilizer used ... farms.	3 179	4	143	83	237	344
acres	243 314	14	2 184	2 168	6 193	11 313
Dry materials ... farms.	3 073	4	139	82	232	332
tons	54 815	2	532	553	1 471	2 658
Liquid or gas materials ... farms.	1 436	2	37	31	77	118
tons	15 488	(Z)	62	78	200	378
Field corn for grain ... farms.	3 809	8	178	117	293	403
acres.	265 536	19	2 631	2 596	8 151	12 918
bushels.	10 239 741	547	98 067	95 719	306 507	423 863
Irrigated ... farms.	103	-	8	3	2	4
acres.	13 620	-	73	46	36	37
Field corn for silage ... farms.	218	-	11	9	11	19
acres.	12 656	-	129	106	204	913
tons, green weight	151 188	-	2 114	1 010	2 074	7 927
Irrigated ... farms.	14	-	-	-	-	-
acres.	1 639	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ... farms.	527	-	29	18	41	64
acres.	16 306	-	342	334	695	1 065
Irrigated ... farms.	10	-	1	-	-	1
acres.	154	-	5	-	-	2

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older ....farms..	144	91	94	223	117	28	16
number..	680 141	559 485	931 823	1 238 036	740 134	788 299	330 750
Farms with–							
1 to 99	118	71	78	193	90	16	9
100 to 399	1	4	6	4	4	-	1
400 to 1,599	3	1	-	-	2	-	-
1,600 to 3,199	4	-	-	-	-	-	-
3,200 to 9,999	6	3	2	4	2	1	-
10,000 to 19,999	5	2	1	4	5	1	-
20,000 to 49,999	4	9	4	13	8	5	2
50,000 to 99,999	2	-	1	2	5	3	3
100,000 and over	1	1	2	3	1	2	1
Number sold .....farms..	36	27	17	41	30	13	9
number..	594 272	519 941	1 185 105	980 764	506 192	1 053 100	570 010
Farms with–							
1 to 1,999 sold	14	11	5	11	9	-	2
2,000 to 3,999 sold	2	1	-	4	1	-	-
4,000 to 7,999 sold	9	1	3	2	3	2	-
8,000 to 15,999 sold	5	7	2	5	4	1	-
16,000 to 29,999 sold	3	4	2	9	7	4	2
30,000 to 59,999 sold	2	1	2	6	4	3	1
60,000 to 99,999 sold	-	1	-	1	2	1	-
100,000 and over sold	1	1	3	3	-	2	4
Hens and pullets of laying age excluding started pullets .....farms..	130	88	89	207	113	26	11
number..	599 292	484 196	852 639	1 067 758	694 984	605 243	188 168
Pullets not yet of laying age ....farms..	20	15	13	20	4	3	4
number..	72 241	75 096	79 098	163 409	41 425	164 000	140 050
Other chickens .....farms..	52	23	24	52	33	8	8
number..	8 608	193	86	6 869	3 725	19 056	2 532
Broilers and other meat-type chickens less than 3 months old sold .....farms..	38	12	20	38	9	4	4
number..	3 726 211	919 099	1 677 686	5 343 708	1 126 050	491 857	607 000
Turkeys of all ages .....farms..	8	10	9	24	17	2	4
number..	45	43	43	911	173	34	132
Sold .....farms..	1	-	-	4	3	-	1
number..	11	-	-	766	54	-	100
Turkey hens kept for breeding ..farms..	6	10	8	20	15	2	3
number..	21	31	33	100	80	24	62
Other turkeys .....farms..	4	6	4	21	11	1	3
number..	24	12	10	811	93	10	70
Ducks .....farms..	7	3	2	25	24	4	2
number..	53	90	41	938	283	33	3
Sold .....farms..	-	1	-	5	2	-	-
number..	-	80	-	827	80	-	-
Geese .....farms..	6	2	1	9	10	4	3
number..	21	11	5	44	64	21	30
Sold .....farms..	-	-	-	-	1	-	-
number..	-	-	-	-	4	-	-
Other poultry .....farms..	1	3	2	14	8	4	1
number..	44	55 014	11	170	1 210	39	10
Sold .....farms..	-	1	-	1	1	1	-
number..	-	(D)	-	25	2 100	162	-
Crops Harvested							
Field corn for all purposes .....farms..	495	351	306	951	560	194	120
acres..	20 243	17 220	16 299	68 626	67 794	34 755	39 458
Farms with–							
1 to 19 acres	102	55	39	89	43	8	9
20 to 49 acres	249	164	138	338	98	27	10
50 to 74 acres	82	65	67	207	84	17	11
75 to 99 acres	28	32	29	123	91	17	10
100 to 149 acres	25	23	18	98	107	42	24
150 to 199 acres	9	11	9	44	43	12	9
200 acres and over	-	1	6	52	94	71	47
Commercial fertilizer used .....farms..	363	278	231	780	458	156	102
acres..	14 753	14 193	12 453	56 811	55 994	29 615	37 623
Dry materials .....farms..	352	264	220	754	445	150	99
tons..	3 481	3 023	2 707	12 655	12 950	6 073	8 710
Liquid or gas materials .....farms..	138	135	120	390	245	95	48
tons..	572	819	633	2 832	2 927	2 721	4 266
Field corn for grain .....farms..	467	333	291	901	531	180	107
acres..	18 402	16 060	14 874	62 233	62 261	30 966	34 425
bushels..	610 534	538 373	537 841	2 330 936	2 420 966	1 267 986	1 608 402
Irrigated .....farms..	6	8	4	18	26	12	12
acres..	70	157	129	427	2 110	1 528	9 007
Field corn for silage .....farms..	22	10	12	57	32	21	14
acres..	331	249	223	2 550	2 889	2 739	2 323
tons, green weight..	2 624	3 213	2 263	27 834	35 530	35 925	30 674
Irrigated .....farms..	-	1	-	1	4	3	5
acres..	-	10	-	50	465	370	744
Field corn cut for green or dry fodder, hogged or grazed .....farms..	80	48	46	111	70	13	7
acres..	1 510	911	1 202	3 843	2 644	1 050	2 710
Irrigated .....farms..	1	-	2	2	2	1	-
acres..	22	-	37	13	40	35	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes ....farms..	244	-	6	1	11	10
acres..	24 040	-	59	6	139	130
Commercial fertilizer used ..farms.	211	-	6	1	7	8
acres	21 307	-	59	6	79	118
Dry materials ... ...farms.	205	-	6	1	7	8
tons.	4 979	-	18	2	20	28
Liquid or gas materials ...farms..	46	-	-	-	-	-
tons.	1 820	-	-	-	-	-
Sorghums for grain or seed ..farms.	131	-	4	1	4	6
acres..	15 699	-	51	6	37	114
bushels.	437 542	-	2 414	71	739	3 746
Irrigated .. ..farms.	11	-	-	-	-	-
acres.	4 248	-	-	-	-	-
Sorghums for silage .. ... farms..	71	-	2	-	3	1
acres.	4 622	-	8	-	55	5
tons, green weight.	51 100	-	80	-	659	75
Irrigated ... farms.	12	-	-	-	-	-
acres.	1 214	-	-	-	-	-
Sorghums cut for dry forage or hay .... farms..	10	-	-	-	-	-
acres..	409	-	-	-	-	-
tons, dry weight.	1 646	-	-	-	-	-
Irrigated ... ...farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .farms.	46	-	-	-	6	3
acres..	3 310	-	-	-	47	11
Irrigated ... .farms..	3	-	-	-	-	1
acres..	42	-	-	-	-	2
Wheat ... ... .farms..	383	-	14	12	10	40
acres	30 090	-	191	203	254	1 181
bushels..	913 229	-	6 530	6 353	7 975	30 319
Irrigated .... .farms..	4	-	1	-	-	-
acres.	1 768	-	3	-	-	-
Commercial fertilizer used .... farms..	338	-	12	10	5	36
acres..	27 942	-	171	191	94	1 055
Dry materials ....farms..	336	-	12	10	5	36
tons..	7 024	-	43	65	23	208
Liquid or gas materials .....farms	38	-	1	-	-	3
tons.	399	-	2	-	-	16
Winter wheat ... ...farms..	383	-	14	12	10	40
acres..	30 090	-	191	203	254	1 181
bushels..	913 229	-	6 530	6 353	7 975	30 319
Irrigated ... . farms..	4	-	1	-	-	-
acres..	1 768	-	3	-	-	-
Commercial fertilizer used .farms..	338	-	12	10	5	36
acres .	27 942	-	171	191	94	1 055
Dry materials .....farms..	336	-	12	10	5	36
tons..	7 024	-	43	65	23	208
Liquid or gas materials .farms..	38	-	1	-	-	3
tons..	399	-	2	-	-	16
Oats for grain ... .farms	263	-	3	1	10	14
acres..	12 294	-	39	12	146	408
bushels.	652 271	-	4 560	480	9 419	18 296
Irrigated .. .. farms..	2	-	-	-	-	-
acres..	282	-	-	-	-	-
Commercial fertilizer used ...farms..	215	-	3	1	6	8
acres..	10 563	-	39	12	80	233
Dry materials ... . farms..	213	-	3	1	6	8
tons.	2 704	-	11	3	26	80
Liquid or gas materials .....farms..	30	-	-	-	-	1
tons..	158	-	-	-	-	1
Barley for grain ... ...farms..	34	-	1	-	-	1
acres..	2 239	-	4	-	-	52
bushels.	86 043	-	171	-	-	3 255
Irrigated ... ... farms.	1	-	-	-	-	-
acres..	40	-	-	-	-	-
Commercial fertilizer used ...farms..	31	-	-	-	-	-
acres..	1 933	-	-	-	-	-
Dry materials ... .farms..	31	-	-	-	-	-
tons..	528	-	-	-	-	-
Liquid or gas materials .....farms..	4	-	-	-	-	-
tons..	17	-	-	-	-	-
Rye for grain ... ... farms	180	-	-	2	4	7
acres..	8 546	-	-	15	72	158
bushels..	162 499	-	-	244	1 510	2 130
Irrigated ... ... .farms..	5	-	-	-	-	-
acres.	1 391	-	-	-	-	-
Commercial fertilizer used .....farms..	144	-	-	1	1	4
acres..	6 265	-	-	10	10	104
Dry materials .....farms..	120	-	-	1	-	3
tons .	988	-	-	2	-	33
Liquid or gas materials .....farms..	42	-	-	-	1	1
tons..	121	-	-	-	(Z)	1

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.	11	13	9	72	49	30	32
acres.	205	349	367	3 395	2 302	3 025	14 063
Commercial fertilizer used ..... farms.	10	13	8	63	41	23	31
acres.	193	349	297	2 985	2 083	1 435	13 703
Dry materials ..... farms.	10	13	8	62	38	22	30
tons.	69	95	59	654	452	338	3 244
Liquid or gas materials ..... farms.	-	4	2	12	12	6	10
tons.	-	24	4	78	77	29	1 608
Sorghums for grain or seed ..... farms.	5	6	5	40	23	17	20
acres.	60	141	112	2 133	912	1 285	10 848
bushels.	3 457	5 773	5 431	58 831	21 364	41 294	294 422
Irrigated ..... farms.	-	-	-	4	1	1	5
acres.	-	-	-	628	80	200	3 340
Sorghums for silage ..... farms.	2	4	3	24	18	9	5
acres.	50	118	240	1 007	1 084	1 560	495
tons, green weight.	400	2 010	2 725	10 961	15 392	12 948	5 850
Irrigated ..... farms.	-	1	1	4	2	3	1
acres.	-	10	30	209	190	700	75
Sorghums cut for dry forage or hay ..... farms.	1	2	-	1	3	1	2
acres.	60	30	-	20	95	4	200
tons, dry weight.	180	14	-	60	380	12	1 000
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	4	2	1	12	7	5	6
acres.	35	60	15	235	211	176	2 520
Irrigated ..... farms.	-	-	-	-	-	1	1
acres.	-	-	-	-	-	10	30
Wheat ..... farms.	28	8	27	132	78	23	11
acres.	1 029	162	1 203	8 607	7 049	4 340	5 871
bushels.	26 974	4 521	33 665	247 614	225 768	149 802	173 708
Irrigated ..... farms.	-	-	-	2	-	-	1
acres.	-	-	-	196	-	-	1 569
Commercial fertilizer used ..... farms.	22	7	24	120	71	21	10
acres.	928	157	1 172	7 803	6 339	4 220	5 812
Dry materials ..... farms.	22	7	24	118	71	21	10
tons.	248	39	267	2 182	1 562	1 040	1 347
Liquid or gas materials ..... farms.	1	2	4	12	11	1	3
tons.	8	2	18	53	70	10	220
Winter wheat ..... farms.	28	8	27	132	78	23	11
acres.	1 029	162	1 203	8 607	7 049	4 340	5 871
bushels.	26 974	4 521	33 665	247 614	225 768	149 802	173 708
Irrigated ..... farms.	-	-	-	2	-	-	1
acres.	-	-	-	196	-	-	1 569
Commercial fertilizer used .. farms.	22	7	24	120	71	21	10
acres.	928	157	1 172	7 803	6 339	4 220	5 812
Dry materials ..... farms.	22	7	24	118	71	21	10
tons.	248	39	267	2 182	1 562	1 040	1 347
Liquid or gas materials .. farms.	1	2	4	12	11	1	3
tons.	8	2	18	53	70	10	220
Oats for grain ..... farms.	21	13	17	78	66	27	13
acres.	517	312	569	2 802	3 758	1 954	1 777
bushels.	27 507	17 841	27 230	164 119	187 024	108 197	87 598
Irrigated ..... farms.	-	-	-	-	-	-	2
acres.	-	-	-	-	-	-	282
Commercial fertilizer used ..... farms.	14	9	16	69	56	22	11
acres.	421	223	539	2 545	3 262	1 712	1 497
Dry materials ..... farms.	14	9	16	68	55	22	11
tons.	133	45	133	706	784	428	355
Liquid or gas materials ..... farms.	1	1	1	9	7	4	6
tons.	2	1	2	12	45	12	83
Barley for grain ..... farms.	1	1	1	10	10	4	5
acres.	2	50	150	199	998	322	462
bushels.	80	2 000	3 000	9 477	35 910	13 150	19 000
Irrigated ..... farms.	-	-	-	-	-	-	1
acres.	-	-	-	-	-	-	40
Commercial fertilizer used ..... farms.	1	1	1	10	9	4	5
acres.	2	50	150	199	748	322	462
Dry materials ..... farms.	1	1	1	10	9	4	5
tons.	1	4	25	62	188	136	112
Liquid or gas materials ..... farms.	-	-	-	-	1	-	3
tons.	-	-	-	-	1	-	16
Rye for grain ..... farms.	6	12	12	52	51	20	14
acres.	84	501	382	1 589	2 190	750	2 805
bushels.	1 766	7 300	8 838	28 527	47 034	10 037	55 113
Irrigated ..... farms.	-	1	-	-	2	1	1
acres.	-	15	-	-	55	21	1 300
Commercial fertilizer used ..... farms.	4	10	9	42	44	18	11
acres.	63	438	328	1 444	1 815	678	1 375
Dry materials ..... farms.	3	7	8	36	38	15	9
tons.	11	18	53	250	258	98	265
Liquid or gas materials ..... farms.	1	6	3	12	11	3	4
tons.	(Z)	15	11	30	40	7	17

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	882	-	31	35	54	107
	acres	149 312	-	656	1 084	1 966	5 393
	bushels	3 481 786	-	19 868	31 583	57 171	144 213
Irrigated	farms	8	-	1	-	-	-
	acres	10 261	-	3	-	-	-
Commercial fertilizer used	farms	722	-	25	23	43	86
	acres	131 573	-	556	673	1 578	4 441
Dry materials	farms	711	-	25	23	42	86
	tons	35 907	-	130	182	505	1 219
Liquid or gas materials	farms	19	-	-	-	1	1
	tons	697	-	-	-	2	4
Peanuts for nuts	farms	1 552	1	44	43	135	160
	acres	46 476	9	350	461	1 354	2 415
	pounds	77 524 799	23 018	604 704	820 110	2 053 574	3 501 295
Irrigated	farms	30	-	2	1	1	-
	acres	711	-	16	10	5	-
Commercial fertilizer used	farms	1 189	1	31	26	97	116
	acres	38 799	9	223	203	986	1 806
Dry materials	farms	1 175	1	31	26	96	116
	tons	11 169	2	77	63	302	519
Liquid or gas materials	farms	30	-	-	-	2	1
	tons	179	-	-	-	4	6
Cotton	farms	326	-	12	14	27	40
	acres	9 486	-	94	115	286	733
	bales	9 812	-	117	133	245	586
Irrigated	farms	1	-	-	-	-	-
	acres	9	-	-	-	-	-
Commercial fertilizer used	farms	295	-	11	10	25	40
	acres	9 230	-	89	98	283	733
Dry materials	farms	290	-	11	10	23	40
	tons	3 629	-	42	41	79	218
Liquid or gas materials	farms	30	-	-	1	2	2
	tons	76	-	-	(Z)	15	1
Irish potatoes	farms	265	1	37	11	20	30
	acres	36 752	1	635	122	661	1 554
	hundredweight	6 225 564	100	95 520	27 753	104 530	228 777
Irrigated	farms	172	-	23	3	9	16
	acres	28 394	-	532	70	650	1 289
Commercial fertilizer used[1]	farms	234	1	35	6	12	24
	acres	36 605	1	636	121	653	1 517
Dry materials	farms	232	1	34	6	12	24
	tons	40 968	2	722	104	870	1 845
Liquid or gas materials	farms	8	-	1	-	-	-
	tons	436	-	38	-	-	-
Tobacco	farms	1 631	15	114	61	134	155
	acres	13 881	71	480	259	641	713
	pounds	23 307 804	118 010	726 512	402 517	948 107	1 113 548
Irrigated	farms	695	8	17	9	27	51
	acres	9 355	33	111	91	209	333
Commercial fertilizer used	farms	1 631	15	114	61	134	155
	acres	13 679	71	474	259	638	711
Dry materials	farms	1 624	15	114	61	133	155
	tons	18 321	78	445	362	693	799
Liquid or gas materials	farms	25	-	1	-	1	1
	tons	85	-	1	-	1	1
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	45	1	1	1	-	7
	acres	1 610	4	2	50	-	114
	tons, dry	3 114	10	6	100	-	202
Irrigated	farms	4	-	-	-	-	-
	acres	282	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	260	3	12	6	8	25
	acres	12 653	3	219	132	200	602
	tons, dry	20 609	9	491	334	405	920
Irrigated	farms	18	-	1	-	1	4
	acres	1 372	-	1	-	20	78
Small grain hay	farms	212	9	26	12	23	20
	acres	9 511	27	414	299	637	744
	tons, dry	18 051	54	829	714	1 364	1 559
Irrigated	farms	10	1	4	-	1	1
	acres	423	8	63	-	75	100
Other hay	farms	1 868	1	49	45	95	113
	acres	94 280	1	545	542	1 183	2 012
	tons, dry	231 579	5	1 573	1 307	2 468	3 788
Irrigated	farms	110	-	7	3	5	5
	acres	9 323	-	63	29	90	54
Grass silage	farms	45	-	1	-	2	1
	acres	3 816	-	9	-	23	40
	tons, green	29 002	-	29	-	74	100
Irrigated	farms	5	-	-	-	-	-
	acres	511	-	-	-	-	-
Hay crops cut and fed green	farms	56	-	-	1	1	1
	acres	3 381	-	-	5	30	10
	tons, green	21 163	-	-	3	90	50
Irrigated	farms	10	-	-	-	-	-
	acres	422	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	1 212	-	32	33	55	67
	acres	69 811	-	369	406	736	1 256
Dry materials	farms	1 143	-	29	31	50	67
	tons	17 914	-	158	136	174	479
Liquid or gas materials	farms	237	-	7	3	11	7
	tons	2 855	-	24	8	41	23

[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 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.	79	57	72	227	142	50	28
acres.	4 797	3 474	6 271	33 247	30 694	17 718	44 012
bushels.	124 689	92 643	164 429	919 593	783 095	436 586	707 916
Irrigated ..... farms.	-	-	-	-	1	2	4
acres.	-	-	-	-	60	50	10 148
Commercial fertilizer used ..... farms.	63	51	61	189	118	38	25
acres.	3 915	3 210	5 541	29 539	26 520	13 836	41 764
Dry materials ..... farms.	63	49	60	185	118	36	24
tons.	1 015	827	1 506	8 003	6 840	2 692	12 988
Liquid or gas materials ..... farms.	3	3	1	5	2	2	1
tons.	22	16	15	138	10	90	400
Peanuts for nuts ..... farms.	209	134	120	384	218	68	36
acres.	3 259	2 550	3 540	11 268	11 762	5 292	4 216
pounds.	4 842 495	4 043 813	5 427 903	18 464 129	20 280 842	9 672 424	7 790 492
Irrigated ..... farms.	1	1	1	4	12	2	5
acres.	10	5	10	45	362	20	228
Commercial fertilizer used ..... farms.	154	105	93	298	184	56	28
acres.	2 424	2 097	2 966	9 155	10 797	4 425	3 708
Dry materials ..... farms.	152	103	90	295	184	55	26
tons.	753	680	704	2 643	3 284	1 193	949
Liquid or gas materials ..... farms.	6	2	6	7	3	1	2
tons.	21	14	30	61	11	9	23
Cotton ..... farms.	43	33	27	74	45	9	2
acres.	965	417	544	2 213	3 017	1 081	21
bales.	883	407	535	2 000	3 509	1 389	8
Irrigated ..... farms.	-	-	-	-	1	-	-
acres.	-	-	-	-	9	-	-
Commercial fertilizer used ..... farms.	36	31	21	69	42	8	2
acres.	893	406	513	2 180	2 938	1 078	19
Dry materials ..... farms.	34	31	21	68	42	8	2
tons.	364	147	236	823	1 316	356	7
Liquid or gas materials ..... farms.	4	2	2	12	5	-	-
tons.	13	2	3	29	13	-	-
Irish potatoes ..... farms.	22	18	23	53	30	10	10
acres.	2 032	1 300	2 253	10 142	10 037	5 766	2 249
hundredweight.	321 419	230 042	356 153	1 656 388	1 845 402	1 087 066	272 414
Irrigated ..... farms.	14	12	15	39	25	9	7
acres.	1 731	1 258	2 073	7 247	8 209	3 686	1 649
Commercial fertilizer used[1] ..... farms.	17	17	21	52	29	10	10
acres.	2 031	1 299	2 253	10 042	10 037	5 766	2 249
Dry materials ..... farms.	17	17	21	51	29	10	10
tons.	2 304	1 117	2 286	10 666	11 207	7 811	2 034
Liquid or gas materials ..... farms.	-	2	-	4	1	-	-
tons.	-	62	-	251	85	-	-
Tobacco ..... farms.	176	155	135	384	196	73	33
acres.	943	1 127	806	3 536	2 595	1 430	1 280
pounds.	1 557 146	1 748 639	1 400 751	6 093 898	4 588 959	2 507 951	2 101 766
Irrigated ..... farms.	62	61	56	199	135	48	22
acres.	483	652	482	2 571	2 006	1 215	1 169
Commercial fertilizer used ..... farms.	176	155	135	384	196	73	33
acres.	940	1 069	803	3 529	2 458	1 447	1 280
Dry materials ..... farms.	176	153	134	381	196	73	33
tons.	1 053	1 418	849	4 907	3 186	2 188	2 343
Liquid or gas materials ..... farms.	3	5	6	6	1	-	1
tons.	3	14	16	18	1	-	30
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	6	4	1	11	7	1	5
acres.	79	66	80	259	142	350	464
tons, dry.	220	60	175	796	296	465	784
Irrigated ..... farms.	-	-	-	1	2	-	1
acres.	-	-	-	25	57	-	200
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	13	13	7	61	60	23	29
acres.	342	444	667	2 439	3 206	1 694	2 705
tons, dry.	498	820	1 230	3 833	5 130	2 487	4 452
Irrigated ..... farms.	-	-	1	3	4	2	2
acres.	-	-	148	320	315	300	190
Small grain hay ..... farms.	17	8	10	38	30	9	10
acres.	658	301	313	1 665	3 316	399	738
tons, dry.	1 078	421	452	2 909	6 243	706	1 722
Irrigated ..... farms.	-	-	-	1	1	-	1
acres.	-	-	-	7	50	-	120
Other hay ..... farms.	168	119	89	417	355	198	219
acres.	3 664	2 726	2 334	13 442	18 409	15 603	33 819
tons, dry.	8 711	5 973	4 672	31 646	48 385	38 296	84 755
Irrigated ..... farms.	5	3	3	13	31	15	20
acres.	204	90	93	590	2 716	839	4 555
Grass silage ..... farms.	2	1	2	9	13	6	8
acres.	55	75	15	716	908	931	1 044
tons, green.	201	200	23	5 789	8 318	5 674	8 594
Irrigated ..... farms.	-	-	-	-	5	-	-
acres.	-	-	-	-	511	-	-
Hay crops cut and fed green .... farms.	5	8	2	15	13	6	4
acres.	165	391	50	437	614	1 221	458
tons, green.	1 116	6 079	89	2 963	4 438	3 418	2 917
Irrigated ..... farms.	2	1	-	3	2	1	1
acres.	90	40	-	41	31	120	100
Commercial fertilizer used on hay crops ..... farms.	93	81	48	276	240	126	161
acres.	2 321	2 200	1 612	9 418	14 699	10 813	25 981
Dry materials ..... farms.	90	74	48	260	226	118	150
tons.	729	698	479	2 558	4 161	2 782	5 560
Liquid or gas materials ..... farms.	15	17	5	61	56	21	34
tons.	167	125	21	620	896	310	620

[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. .	9	-	-	-	-	1
acres.	532	-	-	-	-	25
pounds	24 276	-	-	-	-	1 600
Irrigated . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms	162	-	1	2	3	1
acres. .	20 954	-	15	25	132	50
Dry materials . . . . . farms. .	155	-	1	2	3	1
tons .	4 011	-	2	2	32	8
Liquid or gas materials . . . . farms. .	18	-	-	-	-	-
tons. .	107	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . . . farms. .	2 089	59	335	133	158	198
acres. .	270 704	255	4 926	3 398	5 162	9 864
Irrigated . . . . . farms. .	1 098	38	192	74	74	122
acres .	231 151	156	2 673	2 167	3 411	7 823
Commercial fertilizer used . farms	2 059	57	326	132	153	196
acres. .	258 612	246	4 793	3 373	5 104	9 812
Dry materials . . . . . farms.	2 039	56	326	132	151	195
tons. .	280 973	200	4 451	2 908	5 015	11 656
Liquid or gas materials . farms .	160	6	12	8	11	15
tons. .	7 995	8	44	31	162	149
Tomatoes . . . . . farms. .	373	15	67	22	29	43
acres. .	54 995	26	593	322	616	1 740
Irrigated . . . . . farms. .	264	7	37	16	16	30
acres .	51 791	13	492	313	583	1 623
Sweet corn . . . . . farms.	200	6	39	18	17	14
acres. .	49 595	11	149	63	262	323
Irrigated . . . . . farms	97	4	14	5	5	5
acres .	40 259	9	49	9	245	189
Cucumbers and pickles . . . . . farms. .	338	10	60	31	30	32
acres. .	12 228	14	400	201	265	662
Irrigated . . . . . farms .	202	4	32	18	14	24
acres. .	10 835	8	227	116	201	536
Watermelons . . . . . farms. .	810	4	50	37	56	84
acres	32 750	5	642	881	1 157	2 938
Irrigated . . . . . farms. .	212	2	14	10	11	35
acres. .	16 420	2	239	401	345	1 776
Snap beans, bush and pole . . . . . farms. .	271	12	58	19	21	34
acres .	23 612	19	226	151	319	483
Irrigated . . . . . farms. .	149	7	25	10	7	15
acres. .	22 747	17	93	69	220	406
Berries:						
Strawberries . . . . . farms. .	150	18	83	19	9	9
acres .	1 472	43	620	263	188	168
pounds. .	12 921 700	207 703	6 288 577	2 404 256	1 747 199	1 148 142
Irrigated . . . . . farms.	123	11	68	19	9	8
acres .	1 251	33	491	263	183	107
Commercial fertilizer used on berries . . . . . farms. .	159	15	87	23	9	9
acres. .	1 448	36	592	272	183	168
Dry materials . . . . . farms.	159	15	87	23	9	9
tons. .	1 700	57	669	400	168	148
Liquid or gas materials . . . farms. .	13	-	10	3	-	-
tons. .	12	-	7	5	-	-
Land in orchards (see text) . . . . . farms. .	8 630	247	3 566	821	824	656
acres. .	943 189	1 361	75 905	32 951	41 794	42 709
Irrigated . . . . . farms. .	3 395	73	1 251	316	346	291
acres. .	543 096	408	26 741	11 959	19 428	19 452
Commercial fertilizer used . . . farms. .	8 147	198	3 443	806	794	624
acres. .	931 478	1 113	74 444	32 579	41 356	42 109
Dry materials . . . . . farms. .	8 100	198	3 422	799	790	620
tons. .	720 781	1 056	59 963	25 217	33 192	32 568
Liquid or gas materials . . . . farms. .	288	11	111	27	23	19
tons.	31 119	14	706	354	198	197
Apples . . . . . farms.	14	2	3	-	1	1
acres. .	75	(Z)	(Z)	-	14	10
Trees not of bearing age . . . . . number. .	464	-	3	-	-	70
Trees of bearing age . . . . . number. .	5 065	6	14	-	823	700
pounds. .	20 617	12	74	-	247	3 400
Peaches . . . . . farms.	126	3	38	11	12	7
acres. .	3 425	6	443	140	194	64
Trees not of bearing age . . number. .	106 640	10	12 123	2 880	5 465	4 536
Trees of bearing age . . . number .	200 268	530	29 955	8 856	12 484	3 070
pounds. .	20 357 240	15 100	653 288	208 508	282 000	65 460
Peaches, clingstone . . . . . farms.	74	1	17	7	5	6
acres. .	2 006	(Z)	164	90	78	62
Trees not of bearing age . number .	45 605	10	1 027	575	20	4 356
Trees of bearing age . . . . . number. .	130 433	10	12 341	6 751	7 744	3 050
pounds. .	11 740 772	100	355 470	178 508	257 200	64 460
Peaches, freestone . . . . . farms. .	70	2	24	5	9	2
acres .	1 418	6	279	49	116	2
Trees not of bearing age . . number. .	61 035	-	11 096	2 305	5 445	180
Trees of bearing age . . . number. .	69 835	520	17 614	2 105	4 740	20
pounds. .	8 616 468	15 000	297 818	30 000	24 800	1 000

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms. .	1	-	-	2	2	-	3
acres. .	12	-	-	28	127	-	340
pounds. .	456	-	-	8 400	7 100	-	6 720
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Alfalfa seed ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms. .	5	5	4	46	30	20	45
acres. .	126	89	175	2 700	2 700	2 052	12 890
Dry materials ..... farms. .	5	5	3	45	29	19	42
tons. .	33	17	47	469	545	372	2 484
Liquid or gas materials ..... farms. .	-	-	2	5	4	2	5
tons. .	-	-	15	6	18	9	59
Vegetables:							
Total, all vegetables ..... farms. .	165	134	97	364	255	108	83
acres. .	7 533	9 256	6 695	32 540	53 908	44 571	92 596
Irrigated ..... farms. .	68	55	42	177	131	65	60
acres. .	5 495	6 942	5 489	26 430	47 619	38 577	84 369
Commercial fertilizer used .. farms. .	165	131	95	362	252	107	83
acres. .	7 497	9 372	6 067	31 695	49 651	40 823	90 179
Dry materials ..... farms. .	165	127	94	355	249	107	82
tons. .	8 970	11 367	5 965	35 880	55 597	43 210	95 754
Liquid or gas materials .. farms. .	7	11	8	42	24	10	6
tons. .	77	78	84	1 292	1 778	1 127	3 165
Tomatoes ..... farms. .	15	21	12	71	38	19	21
acres. .	1 556	2 207	388	8 666	10 992	8 120	19 769
Irrigated ..... farms. .	12	16	6	58	30	17	19
acres. .	1 555	2 187	135	8 308	10 954	7 119	18 509
Sweet corn ..... farms. .	9	10	14	17	17	15	24
acres. .	274	364	1 120	2 653	5 937	9 390	29 049
Irrigated ..... farms. .	3	1	7	12	10	12	19
acres. .	250	200	1 110	2 245	5 067	7 691	23 195
Cucumbers and pickles ..... farms. .	27	18	16	38	40	24	12
acres. .	662	1 150	277	1 270	3 404	1 852	2 071
Irrigated ..... farms. .	14	8	10	24	27	18	9
acres. .	498	752	249	1 206	3 194	1 820	2 028
Watermelons ..... farms. .	69	64	41	193	132	48	32
acres. .	1 799	1 872	892	8 012	6 916	3 314	4 322
Irrigated ..... farms. .	5	9	6	51	34	14	21
acres. .	325	709	345	4 178	3 419	1 104	3 577
Snap beans, bush and pole ..... farms. .	9	13	22	32	27	11	13
acres. .	95	378	1 198	1 870	6 525	7 983	4 365
Irrigated ..... farms. .	5	4	12	25	20	10	9
acres. .	90	232	1 133	1 824	6 378	7 983	4 302
Berries:							
Strawberries ..... farms. .	2	3	-	3	2	-	2
acres. .	8	4	-	155	10	-	13
pounds. .	19 000	7 500	-	956 000	12 580	-	130 743
Irrigated ..... farms. .	1	2	-	2	1	-	2
acres. .	7	4	-	149	1	-	13
Commercial fertilizer used on berries ..... farms. .	3	2	1	5	2	1	2
acres. .	10	4	4	155	10	1	13
Dry materials ..... farms. .	3	2	1	5	2	1	2
tons. .	13	4	1	218	9	(Z)	13
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms. .	389	261	182	625	432	284	343
acres. .	29 260	21 744	19 700	78 253	94 699	133 393	371 420
Irrigated ..... farms. .	148	95	76	265	188	140	206
acres. .	13 556	10 809	10 909	47 761	54 021	82 812	245 240
Commercial fertilizer used ..... farms. .	358	231	165	562	374	258	334
acres. .	28 672	21 489	19 510	76 667	93 177	131 871	368 491
Dry materials ..... farms. .	355	229	165	558	372	258	334
tons. .	21 610	16 699	16 186	59 128	72 270	114 070	268 822
Liquid or gas materials ..... farms. .	11	10	3	11	19	11	32
tons. .	277	161	4	483	1 882	2 478	24 365
Apples ..... farms. .	-	-	-	4	2	-	1
acres. .	-	-	-	(Z)	51	-	(Z)
Trees not of bearing age ..... number. .	-	-	-	8	381	-	2
Trees of bearing age ..... number. .	-	-	-	8	3 512	-	2
pounds. .	-	-	-	70	16 739	-	75
Peaches ..... farms. .	5	4	3	17	9	11	6
acres. .	21	89	117	746	587	861	157
Trees not of bearing age .. number. .	350	-	3 330	11 862	550	65 035	499
Trees of bearing age ..... number. .	1 810	9 535	7 520	47 800	46 536	19 363	12 809
pounds. .	23 200	446 450	481 000	1 885 110	15 015 605	861 119	420 400
Peaches, clingstone ..... farms. .	1	3	2	15	7	6	4
acres. .	1	18	32	559	383	489	130
Trees not of bearing age .. number. .	50	-	-	10	550	39 000	7
Trees of bearing age ..... number. .	50	2 300	3 200	43 070	30 165	11 050	10 702
pounds. .	-	108 950	96 000	1 661 910	8 011 900	746 096	260 178
Peaches, freestone ..... farms. .	5	2	1	6	3	7	4
acres. .	20	71	85	187	204	372	27
Trees not of bearing age .. number. .	300	-	3 330	11 852	-	26 035	492
Trees of bearing age ..... number. .	1 760	7 235	4 320	4 730	16 371	8 313	2 107
pounds. .	23 200	337 500	385 000	223 200	7 003 705	115 023	160 222

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	4	6	5	4	5
acres. .	53	1	9	2	5	6
Trees not of bearing age . . number. .	1 753	1	154	29	52	75
Trees of bearing age . . . number. .	1 891	34	466	99	365	308
pounds. .	55 248	1 190	1 571	10 948	6 400	11 700
Pears, Bartlett . . . . . farms. .	8	2	1	1	1	-
acres. .	(Z)	(Z)	(Z)	(Z)	(Z)	-
Trees not of bearing age . . number. .	8	-	3	-	3	-
Trees of bearing age . . . . . number. .	34	2	-	14	-	-
pounds. .	2 107	40	-	1 200	-	-
Pears, other than Bartlett . . . . . farms. .	44	4	6	4	4	5
acres	52	1	9	2	5	6
Trees not of bearing age . . number. .	1 745	1	151	29	49	75
Trees of bearing age . . . . . number. .	1 857	32	466	85	365	308
pounds. .	53 141	1 150	1 571	9 748	6 400	11 700
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. .	15	1	1	-	3	-
acres. .	7	(Z)	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number. .	352	-	25	-	19	-
Trees of bearing age . . . . . number. .	432	9	-	-	-	-
pounds, fresh. .	4 470	150	-	-	-	-
Prunes . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total . . . . . farms.	34	4	8	3	1	-
acres. .	17	(Z)	11	(Z)	(Z)	-
Vines not of bearing age . . . . . number .	1 486	35	1 011	24	12	-
Vines of bearing age . . . . . number. .	1 571	36	793	27	3	-
pounds. .	6 546	82	560	500	112	-

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..	2	1	1	10	5	2	3
acres..	17	(Z)	(Z)	9	1	1	2
Trees not of bearing age .. number..	1 190	10	-	114	2	-	126
Trees of bearing age ..... number..	20	2	10	456	46	60	25
pounds..	2 000	50	100	9 439	9 967	1 200	683
Pears, Bartlett ..... farms..	-	-	-	2	1	-	-
acres..	-	-	-	(Z)	(Z)	-	-
Trees not of bearing age .. number..	-	-	-	-	2	-	-
Trees of bearing age ..... number..	-	-	-	14	4	-	-
pounds..	-	-	-	400	467	-	-
Pears, other than Bartlett ..... farms..	2	1	1	8	4	2	3
acres..	17	(Z)	(Z)	8	1	1	2
Trees not of bearing age .. number..	1 190	10	-	114	-	-	126
Trees of bearing age ..... number..	20	2	10	442	42	60	25
pounds..	2 000	50	100	9 039	9 500	1 200	683
Cherries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	1	1	-	5	1	1	1
acres..	2	(Z)	-	4	(Z)	1	(Z)
Trees not of bearing age ..... number..	150	10	-	148	-	-	-
Trees of bearing age ..... number..	150	3	-	226	4	20	20
pounds, fresh..	300	10	-	3 590	20	300	100
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	1	1	-	7	5	1	3
acres..	3	(Z)	-	1	1	(Z)	1
Vines not of bearing age ..... number..	255	6	-	52	83	-	8
Vines of bearing age ..... number..	285	-	-	45	103	20	259
pounds..	2 500	-	-	420	1 140	1 000	232

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . number	20 096	4 050	2 604	3 335	4 537	5 570
percent	100.0	20.2	13.0	16.6	22.6	27.7
Land in farms . . . . acres	12 718 344	7 556 365	1 657 695	1 296 015	1 090 135	1 118 134
Average size of farm . . . . acres	632.8	1 865.7	636.5	388.6	240.2	200.7
Value of land and buildings . . . . dollars	4 498 327 866	2 905 481 484	440 317 398	382 019 283	337 213 628	433 296 073
Average per farm . . . . dollars	223 841	717 402	169 092	114 548	74 325	77 791
Average per acre . . . . dollars	353.68	384.50	265.62	294.76	309.33	387.51
Number of farms by value of farm						
$1 to $9,999	1 373	66	93	164	378	672
$10,000 to $19,999	2 317	125	154	262	667	1 109
$20,000 to $39,999	4 095	325	292	708	1 240	1 530
$40,000 to $69,999	3 786	397	455	800	1 033	1 101
$70,000 to $99,999	1 987	371	358	460	429	369
$100,000 to $149,999	1 922	458	422	390	348	304
$150,000 to $199,999	1 061	321	254	172	152	162
$200,000 to $499,999	2 038	918	411	270	207	232
$500,000 and over	1 517	1 069	165	109	83	91
Owned and rented lands by farm operator.						
Land owned . . . . farms	18 623	3 603	2 435	3 125	4 238	5 222
acres	9 561 818	5 954 946	1 155 505	835 363	804 954	811 050
Land rented or leased from others . . . . farms	5 474	1 536	852	941	1 117	1 028
acres	4 001 503	2 169 931	556 803	535 869	362 210	376 690
Land rented or leased to others farms	1 511	348	197	241	321	404
acres	844 977	568 512	54 613	75 217	77 029	69 606
Land in Farms According to Use						
Total cropland . . . . farms	17 880	3 458	2 371	3 089	4 146	4 816
acres	3 336 659	1 877 846	435 861	356 954	334 378	331 620
Harvested cropland . . . . farms	16 467	3 215	2 279	2 943	3 816	4 214
acres	2 137 396	1 412 707	252 386	186 659	146 424	139 220
Number of farms by acres harvested:						
1 to 49 acres	9 551	637	763	1 666	2 874	3 611
50 to 99 acres	3 009	459	688	724	668	470
100 to 199 acres	1 907	695	470	417	229	96
200 to 499 acres	1 302	786	318	130	44	24
500 to 999 acres	397	350	35	3	1	8
1,000 acres and over	301	288	5	3	-	5
1,000 to 1,999 acres	180	171	5	3	-	1
2,000 acres and over	121	117	-	-	-	4
Cropland used only for pasture or grazing . . . . farms	5 946	1 012	771	988	1 413	1 762
acres	754 382	257 561	128 856	115 940	124 962	127 063
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 381	206	195	257	349	374
acres	83 076	23 462	15 495	14 539	16 464	13 116
Cropland on which all crops failed . . . . farms	560	97	71	100	130	162
acres	28 327	11 315	3 935	4 281	4 256	4 540
Cropland in cultivated summer fallow . . . . farms	461	76	53	91	130	111
acres	26 350	9 983	4 026	3 938	5 026	3 377
Cropland idle . . . . farms	3 353	639	451	603	773	887
acres	307 128	162 818	31 163	31 597	37 246	44 304
Total woodland . . . . farms	7 207	1 252	986	1 241	1 699	2 029
acres	3 344 755	1 568 324	512 155	459 912	361 998	442 366
Woodland pastured . . . . farms	4 040	681	579	738	944	1 098
acres	2 311 167	1 107 124	376 402	321 660	222 409	283 572
Woodland not pastured . . . . farms	4 318	770	578	742	986	1 242
acres	1 033 588	461 200	135 753	138 252	139 589	158 794
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	5 289	1 306	761	857	1 053	1 312
acres	5 293 142	3 703 715	606 099	404 859	318 521	259 948
Improved pastureland and rangeland . . . . farms	3 875	996	567	637	766	909
acres	1 890 105	1 296 106	209 085	134 585	131 096	119 233
Pastureland and rangeland not improved . . . . farms	2 650	647	392	403	540	668
acres	3 403 037	2 407 609	397 014	270 274	187 425	140 715
All other land (see text) . . . . farms	10 318	2 102	1 354	1 668	2 384	2 810
acres	743 788	406 480	103 580	74 290	75 238	84 200
Total pastureland (all types) . . . farms	10 365	2 058	1 364	1 715	2 306	2 922
acres	8 358 691	5 068 400	1 111 357	842 459	665 892	670 583
Irrigated land . . . . farms	6 280	2 249	1 098	1 093	957	883
acres	1 347 860	1 152 233	74 841	42 101	23 818	54 867
Cropland harvested . . . . farms	6 069	2 146	1 062	1 076	940	845
acres	978 649	822 933	56 683	37 606	20 608	40 819
Artificial drainage . . . . farms	4 304	1 451	603	633	745	872
acres	2 496 342	1 974 273	218 170	123 360	75 917	104 622
Conservation practices:						
Grain or row crops farmed on the contour . . . . farms	381	61	68	71	92	89
acres	24 484	7 195	6 197	3 882	4 130	3 080
Stripcropping systems to control erosion . . . . farms	46	14	8	11	4	9
acres	5 959	5 053	240	463	76	127
Cropland and pastureland having terraces . . . . farms	469	78	76	91	108	116
acres	43 748	13 323	7 968	9 235	7 322	5 900

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	20 096	4 050	2 604	3 335	4 537	5 570
Full owners	14 668	2 521	1 759	2 405	3 433	4 550
Part owners	3 917	1 070	671	714	794	668
Tenants	1 511	459	174	216	310	352
White farm operators	19 633	4 023	2 568	3 271	4 397	5 374
Full owners	14 426	2 510	1 738	2 377	3 367	4 434
Part owners	3 754	1 063	659	686	732	614
Tenants	1 453	450	171	208	298	326
Negro farm operators	416	18	31	57	133	177
Full owners	208	6	16	23	61	102
Part owners	154	5	12	26	60	51
Tenants	54	7	3	8	12	24
Farms by Type of Organization						
Individual or family—farms	15 868	2 301	1 995	2 766	3 894	4 912
acres	6 946 161	2 883 457	1 249 737	1 046 893	836 378	929 696
Partnership—farms	2 350	659	361	391	464	475
acres	1 491 680	855 488	176 263	169 302	179 786	110 841
Corporation, including family owned—farms	1 669	1 037	210	152	130	140
acres	4 057 406	3 683 640	183 052	63 495	53 423	73 796
10 or fewer shareholders—farms	1 539	933	201	151	126	128
acres	2 578 686	2 250 517	176 098	63 295	51 569	37 207
More than 10 shareholders—farms	130	104	9	1	4	12
acres	1 478 720	1 433 123	6 954	200	1 854	36 589
Other—farms	209	53	38	26	49	43
acres	223 097	133 780	48 643	16 325	20 548	3 801
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	225	31	26	41	65	62
25 to 34 years	1 650	362	215	274	377	422
35 to 44 years	3 578	892	490	494	720	982
45 to 54 years	5 500	1 255	733	911	1 149	1 452
55 to 64 years	5 533	1 009	702	992	1 313	1 517
65 years and over	3 610	501	438	623	913	1 135
Average age	52.4	50.3	52.1	53.1	53.2	53.1
Farm operators by place of residence:						
On farm operated	10 525	1 986	1 408	1 789	2 438	2 904
Not on farm operated	6 815	1 681	848	1 068	1 395	1 823
Farm operators reporting days of work off farm	9 466	1 039	1 044	1 583	2 493	3 307
1 to 49 days	1 038	188	183	207	242	218
50 to 99 days	733	113	92	143	170	215
100 to 199 days	1 181	155	139	222	312	353
200 days and over	6 514	583	630	1 011	1 769	2 521
Farms by Size						
1 to 9 acres	1 223	161	132	155	293	482
10 to 49 acres	5 229	422	431	919	1 487	1 970
50 to 69 acres	1 305	141	194	249	318	403
70 to 99 acres	1 616	203	244	246	379	544
100 to 139 acres	1 628	284	202	230	385	527
140 to 179 acres	1 372	235	139	207	363	428
180 to 219 acres	953	204	86	187	224	252
220 to 259 acres	743	163	87	155	162	176
260 to 499 acres	2 475	634	423	485	506	427
500 to 999 acres	1 680	597	345	269	259	210
1,000 to 1,999 acres	841	407	151	115	88	80
2,000 acres and over	1 031	599	170	118	73	71
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	1 987	1 987	-	-	-	-
Class 1b— " $40,000 to $99,999	2 063	2 063	-	-	-	-
Class 2— " $20,000 to $39,999	2 604	-	2 604	-	-	-
Class 3— " $10,000 to $19,999	3 335	-	-	3 335	-	-
Class 4— " $5,000 to $9,999	4 537	-	-	-	4 537	-
Class 5— " $2,500 to $4,999	5 570	-	-	-	-	5 570
Farms by Type (see text)						
Cash-grain farms	783	68	124	127	215	249
Tobacco farms	903	133	130	172	230	238
Cotton farms	28	4	5	6	5	8
Other field-crop farms	659	218	71	112	135	123
Vegetable farms	1 149	459	145	172	207	166
Fruit and nut farms	7 185	1 108	979	1 415	1 825	1 858
Poultry farms	956	642	149	71	47	47
Dairy farms	547	429	57	25	31	5
Livestock farms other than poultry and dairy farms	2 825	146	279	432	759	1 209
Livestock ranches	2 155	336	272	331	547	669
General farms	970	101	166	229	246	228
Miscellaneous farms	1 936	406	227	243	290	770

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.	20 096	4 050	2 604	3 335	4 537	5 570
	dollars.	1 116 891 769	948 362 530	72 488 107	47 114 409	32 225 520	16 701 203
Farms by value of agricultural products sold:							
Under $2,500 (see text)		1 260	-	-	-	-	1 260
$2,500 to $4,999		4 310	-	-	-	-	4 310
$5,000 to $7,499		2 767	-	-	-	2 767	-
$7,500 to $9,999		1 770	-	-	-	1 770	-
$10,000 to $14,999		2 043	-	-	2 043	-	-
$15,000 to $19,999		1 292	-	-	1 292	-	-
$20,000 to $29,999		1 654	-	1 654	-	-	-
$30,000 to $39,999		950	-	950	-	-	-
$40,000 to $59,999		1 021	1 021	-	-	-	-
$60,000 to $79,999		626	626	-	-	-	-
$80,000 and over		2 403	2 403	-	-	-	-
Grains sold	farms.	3 081	413	551	653	753	711
	dollars.	18 596 845	8 556 730	4 391 410	2 658 437	1 995 762	994 506
Number of farms by value of grains sold:							
$1 to $2,499		1 670	128	214	305	450	573
$2,500 to $4,999		596	54	76	170	158	138
$5,000 to $9,999		400	55	98	102	145	-
$10,000 to $19,999		218	63	79	76	-	-
$20,000 to $39,999		134	50	84	-	-	-
$40,000 and over		63	63	-	-	-	-
Tobacco sold	farms.	1 636	279	284	360	388	325
	dollars.	29 451 500	20 786 434	3 810 414	2 498 937	1 596 495	759 220
Number of farms by value of tobacco sold:							
$1 to $2,499		329	11	13	44	89	172
$2,500 to $4,999		433	16	21	71	172	153
$5,000 to $9,999		395	29	71	168	127	-
$10,000 to $19,999		247	50	120	77	-	-
$20,000 to $39,999		117	58	59	-	-	-
$40,000 and over		115	115	-	-	-	-
Cotton and cottonseed sold	farms.	289	33	49	66	73	68
	dollars.	1 027 695	517 322	239 249	140 367	82 981	47 776
Number of farms by value of cotton etc. sold:							
$1 to $2,499		205	11	22	43	65	64
$2,500 to $4,999		35	3	6	15	7	4
$5,000 to $9,999		31	7	16	7	1	-
$10,000 to $19,999		8	3	4	1	-	-
$20,000 to $39,999		6	5	1	-	-	-
$40,000 and over		4	4	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.	1 311	278	245	251	279	258
	dollars.	4 623 066	2 177 354	1 018 599	565 042	569 817	292 254
Number of farms by value of field seeds etc sold:							
$1 to $2,499		910	147	153	183	201	226
$2,500 to $4,999		196	41	43	40	40	32
$5,000 to $9,999		121	46	20	17	38	-
$10,000 to $19,999		50	23	16	11	-	-
$20,000 to $39,999		23	10	13	-	-	-
$40,000 and over		11	11	-	-	-	-
Other field crops sold	farms.	2 021	422	326	409	476	388
	dollars.	80 619 800	73 528 387	3 080 074	2 158 626	1 276 347	576 366
Number of farms by value of other field crops sold:							
$1 to $2,499		828	29	83	134	255	327
$2,500 to $4,999		381	13	39	104	164	61
$5,000 to $9,999		283	34	82	110	57	-
$10,000 to $19,999		189	50	78	61	-	-
$20,000 to $39,999		107	63	44	-	-	-
$40,000 and over		233	233	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.	2 074	681	331	379	373	310
	dollars.	184 442 608	175 217 397	4 401 376	2 678 953	1 535 647	609 235
Number of farms by value of vegetables etc sold							
$1 to $2,499		537	41	78	101	127	190
$2,500 to $4,999		361	32	45	72	92	120
$5,000 to $9,999		304	30	46	74	154	-
$10,000 to $19,999		234	51	51	132	-	-
$20,000 to $39,999		158	47	111	-	-	-
$40,000 and over		480	480	-	-	-	-
Fruits, nuts, and berries sold	farms.	8 301	1 436	1 152	1 606	2 032	2 075
	dollars.	318 115 457	252 511 625	27 047 384	19 842 822	12 984 936	5 728 690
Number of farms by value of fruits etc. sold:							
$1 to $2,499		1 216	133	91	110	166	716
$2,500 to $4,999		1 600	38	30	39	134	1 359
$5,000 to $9,999		1 930	45	36	117	1 732	-
$10,000 to $19,999		1 452	41	71	1 340	-	-
$20,000 to $39,999		988	64	924	-	-	-
$40,000 and over		1 115	1 115	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	1 174	661	176	100	106	131
dollars. .	112 781 120	106 947 755	4 316 226	1 030 686	337 311	149 142
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	202	10	14	25	56	97
$2,500 to $4,999	44	-	2	-	8	34
$5,000 to $9,999	58	-	7	9	42	-
$10,000 to $19,999	80	1	13	66	-	-
$20,000 to $39,999	160	20	140	-	-	-
$40,000 and over	630	630	-	-	-	-
Dairy products sold . . . . . farms. .	607	448	68	40	40	11
dollars. .	108 531 388	106 618 895	1 426 454	291 062	176 351	18 626
Number of farms by value of dairy products sold:						
$1 to $2,499	18	1	4	1	5	7
$2,500 to $4,999	25	-	1	8	12	4
$5,000 to $9,999	48	3	2	20	23	-
$10,000 to $19,999	37	3	23	11	-	-
$20,000 to $39,999	65	27	38	-	-	-
$40,000 and over	414	414	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	767	450	81	57	87	92
dollars. .	12 782 864	12 002 257	312 428	181 285	160 570	126 324
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	287	68	48	34	66	71
$2,500 to $4,999	113	56	14	10	12	21
$5,000 to $9,999	119	85	14	11	9	-
$10,000 to $19,999	84	80	2	2	-	-
$20,000 to $39,999	79	76	3	-	-	-
$40,000 and over	85	85	-	-	-	-
Other cattle and calves sold . . . . . farms. .	8 146	1 404	1 116	1 429	1 932	2 265
dollars. .	127 361 589	94 446 535	12 832 659	8 558 297	6 922 513	4 601 585
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 426	338	311	540	891	1 346
$2,500 to $4,999	1 814	149	155	250	341	919
$5,000 to $9,999	1 252	161	157	234	700	-
$10,000 to $19,999	721	137	179	405	-	-
$20,000 to $39,999	468	154	314	-	-	-
$40,000 and over	465	465	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	3 388	346	464	673	914	991
dollars. .	14 675 084	4 554 318	3 215 849	2 947 253	2 447 091	1 510 573
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 837	150	153	255	508	771
$2,500 to $4,999	778	46	89	179	244	220
$5,000 to $9,999	486	47	100	177	162	-
$10,000 to $19,999	201	47	92	62	-	-
$20,000 to $39,999	56	26	30	-	-	-
$40,000 and over	30	30	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	839	182	94	126	148	289
dollars. .	9 914 544	7 369 568	980 118	758 959	397 290	408 609
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	555	124	51	67	92	221
$2,500 to $4,999	99	13	5	4	9	68
$5,000 to $9,999	67	6	3	11	47	-
$10,000 to $19,999	52	2	6	44	-	-
$20,000 to $39,999	34	5	29	-	-	-
$40,000 and over	32	32	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	1 208	400	185	180	231	212
dollars. .	89 181 410	80 182 959	4 673 222	2 328 327	1 380 171	616 731
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	86	9	4	7	19	47
$2,500 to $4,999	194	3	-	2	24	165
$5,000 to $9,999	211	11	5	7	188	-
$10,000 to $19,999	181	8	9	164	-	-
$20,000 to $39,999	178	11	167	-	-	-
$40,000 and over	358	358	-	-	-	-
Forest products sold . . . . . farms. .	1 167	266	162	214	241	284
dollars. .	4 786 799	2 944 994	742 645	475 356	362 238	261 566
Number of farms by value of forest products sold:						
$1 to $2,499	855	149	103	158	189	256
$2,500 to $4,999	125	27	10	27	33	28
$5,000 to $9,999	84	21	22	22	19	-
$10,000 to $19,999	48	23	18	7	-	-
$20,000 to $39,999	32	23	9	-	-	-
$40,000 and over	23	23	-	-	-	-

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.	1 588	400	303	314	280	291
dollars.	9 853 294	5 551 538	1 649 874	1 205 517	788 196	658 169
Number of farms with income of–						
$1 to $249	246	22	31	56	56	81
$250 to $499	184	22	36	42	34	50
$500 to $999	201	35	50	33	49	34
$1,000 to $4,999	563	141	115	121	99	87
$5,000 to $9,999	195	57	39	37	37	25
$10,000 and over	199	123	32	25	5	14
Recreational services . . . . . farms.	181	43	32	20	36	50
dollars.	798 318	366 161	172 785	17 969	78 108	163 295
Number of farms with income of–						
$1 to $249	32	2	4	5	10	11
$250 to $499	29	1	7	7	10	4
$500 to $999	19	4	3	3	3	6
$1,000 to $4,999	54	15	9	4	9	17
$5,000 to $9,999	22	10	5	1	1	5
$10,000 and over	25	11	4	–	3	7
Government farm programs . . . farms.	4 705	888	713	842	1 069	1 193
dollars	11 124 476	6 167 218	1 500 697	1 267 541	1 215 736	973 284
Number of farms with income of–						
$1 to $249	1 074	103	127	190	283	371
$250 to $499	678	143	74	120	149	192
$500 to $999	1 032	187	121	143	247	334
$1,000 to $4,999	1 616	295	315	358	364	284
$5,000 to $9,999	200	76	68	24	21	11
$10,000 and over	105	84	8	7	5	1
Farm Production Expenses						
Farm production expenses, total . farms.	20 096	4 050	2 604	3 335	4 537	5 570
dollars.	975 257 987	813 658 092	62 281 916	40 328 141	28 305 644	30 684 194
Number of farms with expenditures of–						
$1 to $999	313	–	–	1	72	240
$1,000 to $2,499	2 012	–	3	71	557	1 381
$2,500 to $4,999	4 106	7	31	326	1 537	2 205
$5,000 to $9,999	4 588	42	230	1 206	1 809	1 301
$10,000 to $14,999	2 160	48	415	975	417	305
$15,000 to $19,999	1 246	85	531	461	93	76
$20,000 to $29,999	1 328	208	845	223	26	26
$30,000 to $39,999	722	330	335	34	13	10
$40,000 to $49,999	549	404	125	13	2	5
$50,000 and over	3 072	2 926	89	25	11	21
Items Purchased						
Livestock and poultry . . . . . farms	6 095	1 683	871	891	1 185	1 465
dollars.	86 440 466	73 125 131	5 439 512	3 220 219	2 257 899	2 397 705
Number of farms with expenditures of–						
$1 to $499	1 713	74	135	267	517	720
$500 to $999	738	52	96	132	206	252
$1,000 to $4,999	1 605	203	333	326	360	383
$5,000 to $9,999	624	272	144	80	63	65
$10,000 to $14,999	376	217	66	51	18	24
$15,000 to $19,999	218	148	38	15	6	11
$20,000 to $29,999	238	183	37	7	7	4
$30,000 to $39,999	151	129	10	3	5	4
$40,000 to $49,999	97	87	7	3	–	–
$50,000 and over	335	318	5	7	3	2
Feed for livestock and poultry . . . . farms.	9 702	2 120	1 300	1 576	2 084	2 622
dollars.	129 889 540	116 091 622	5 954 533	3 203 867	2 315 927	2 323 591
Number of farms with expenditures of–						
$1 to $499	2 932	131	249	476	815	1 261
$500 to $999	1 686	104	174	306	499	603
$1,000 to $4,999	2 968	354	518	631	728	737
$5,000 to $9,999	498	184	141	119	39	15
$10,000 to $14,999	243	110	101	26	2	4
$15,000 to $19,999	157	76	70	10	1	–
$20,000 to $29,999	238	190	41	7	–	–
$30,000 to $39,999	183	177	6	–	–	–
$40,000 to $49,999	146	145	–	–	–	1
$50,000 and over	651	649	–	1	–	1
Commercially mixed formula feeds . . . . . farms.	8 112	1 884	1 083	1 290	1 695	2 160
tons	1 329 643	1 200 256	60 681	28 707	20 296	19 703
dollars.	101 336 676	91 024 513	4 786 263	2 355 799	1 620 698	1 549 403
Number of farms that purchased–						
1 to 49 tons	6 147	495	770	1 128	1 621	2 133
50 to 99 tons	452	151	105	102	70	24
100 to 199 tons	339	162	122	50	4	1
200 to 499 tons	470	376	82	10	–	2
500 to 799 tons	243	239	4	–	–	–
800 to 999 tons	104	104	–	–	–	–
1,000 tons and over	357	357	–	–	–	–
Number of farms with expenditures of–						
$1 to $499	2 846	127	223	477	788	1 231
$500 to $999	1 316	87	162	242	383	442
$1,000 to $4,999	2 181	320	427	451	501	482
$5,000 to $9,999	353	159	89	82	21	2
$10,000 to $14,999	192	89	77	23	2	1
$15,000 to $19,999	148	77	63	8	–	–
$20,000 to $29,999	213	170	37	6	–	–
$30,000 and over	863	855	5	1	–	2

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	1 983	483	310	304	423	463
tons. .	333 741	317 650	5 959	4 078	3 555	2 499
dollars. .	16 122 938	15 035 623	419 024	284 345	219 546	164 400
Number of farms that purchased–						
1 to 49 tons	1 676	239	277	287	415	458
50 to 99 tons	96	53	25	11	4	3
100 to 199 tons	71	58	6	2	3	2
200 to 499 tons	44	37	2	4	1	-
500 to 799 tons	21	21	-	-	-	-
800 to 999 tons	9	9	-	-	-	-
1,000 tons and over	66	66	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	975	72	117	167	266	353
$500 to $999	328	43	61	59	93	72
$1,000 to $1,999	262	60	73	47	50	32
$2,000 to $4,999	181	99	41	23	12	6
$5,000 to $9,999	76	51	17	6	2	-
$10,000 and over	161	158	1	2	-	-
Whole grains ..... farms. .	2 131	399	300	359	502	571
tons. .	198 781	170 017	10 637	7 179	5 692	5 256
dollars. .	9 205 302	7 746 210	534 079	345 132	283 592	296 289
Number of farms that purchased–						
1 to 49 tons	1 763	171	229	315	484	564
50 to 99 tons	154	55	46	33	16	4
100 to 199 tons	90	55	19	11	2	3
200 to 499 tons	52	46	6	-	-	-
500 to 799 tons	24	24	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	43	43	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 080	68	98	175	336	403
$500 to $999	345	34	63	73	79	96
$1,000 to $1,999	270	56	53	55	58	48
$2,000 to $4,999	216	59	61	49	26	21
$5,000 to $9,999	92	60	21	7	3	1
$10,000 and over	128	122	4	-	-	2
Hay, green chop, and silage .... farms. .	2 279	400	260	359	483	777
tons. .	130 705	97 492	8 937	7 498	5 989	10 789
dollars. .	3 224 624	2 285 276	215 167	218 591	192 091	313 499
Number of farms that purchased–						
1 to 49 tons	1 960	210	222	322	465	741
50 to 99 tons	127	40	21	27	12	27
100 to 199 tons	62	37	9	5	5	6
200 to 499 tons	70	58	6	4	1	1
500 to 999 tons	36	32	1	1	-	2
1,000 tons and over	24	23	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 504	130	157	238	374	605
$500 to $999	336	52	47	57	69	111
$1,000 to $1,999	173	46	28	39	26	34
$2,000 to $4,999	140	58	22	22	13	25
$5,000 to $9,999	61	54	4	2	1	-
$10,000 and over	65	60	2	1	-	2
Seeds, bulbs, plants, and trees ..... farms. .	8 389	1 906	1 168	1 437	1 858	2 020
dollars. .	17 035 456	13 311 397	1 404 304	979 118	628 818	711 819
Number of farms with expenditures of–						
$1 to $499	5 124	456	513	852	1 493	1 810
$500 to $999	1 181	273	243	270	237	158
$1,000 to $4,999	1 483	645	366	303	125	44
$5,000 to $9,999	257	199	39	11	3	5
$10,000 and over	344	333	7	1	-	3
Commercial fertilizer purchased .... farms. .	17 708	3 474	2 382	3 102	4 054	4 696
dollars. .	93 956 656	67 837 484	9 220 473	6 699 543	5 185 458	5 013 698
Number of farms with expenditures of–						
$1 to $499	3 888	229	231	412	1 052	1 964
$500 to $999	3 368	151	145	481	1 127	1 464
$1,000 to $4,999	7 199	842	1 407	2 002	1 780	1 168
$5,000 to $9,999	1 581	798	479	166	74	64
$10,000 to $19,999	858	682	99	37	16	24
$20,000 and over	814	772	21	4	5	12
Commercial fertilizer used ..... farms. .	16 992	3 429	2 346	3 030	3 861	4 326
acres fertilized. .	3 619 912	2 560 870	379 945	273 368	218 421	187 308
dry materials, tons. .	1 541 758	1 148 094	140 107	100 985	78 418	74 154
liquid or gas materials, tons. .	76 185	59 069	6 269	4 424	3 424	2 999
Number of farms by tons of dry material used:						
1 to 49 tons	12 462	887	1 268	2 461	3 638	4 208
50 to 99 tons	2 082	612	697	448	205	120
100 to 199 tons	1 171	714	296	87	39	35
200 to 499 tons	805	692	60	26	12	15
500 to 999 tons	280	267	7	1	1	4
1,000 tons and over	250	243	2	1	-	4
Number of farms by tons of liquid material used:						
1 to 9 tons	1 834	245	288	409	480	412
10 to 49 tons	624	219	138	106	96	65
50 to 99 tons	86	55	14	10	4	3
100 to 199 tons	42	30	8	3	1	-
200 to 499 tons	33	31	1	-	-	1
500 tons and over	28	27	-	-	-	1

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ....farms.	4 362	1 110	721	816	859	856
tons.	539 831	346 627	60 651	43 793	33 776	54 984
dollars.	3 717 337	2 326 536	437 443	316 029	249 318	388 011
Number of farms that used—						
1 to 49 tons	2 479	218	326	546	684	705
50 to 99 tons	737	171	195	160	116	95
100 to 199 tons	574	279	145	76	37	37
200 to 499 tons	382	272	46	31	20	13
500 to 999 tons	114	104	6	3	1	-
1,000 tons and over	76	66	3	-	1	6
Number of farms with expenditures of—						
$1 to $499	2 909	322	449	632	751	755
$500 to $999	692	245	171	129	75	72
$1,000 to $4,999	644	440	97	53	31	23
$5,000 to $9,999	76	68	2	2	1	3
$10,000 and over	41	35	2	-	1	3
Other agricultural chemicals (see text) ....farms.	11 898	3 168	1 848	2 100	2 384	2 398
dollars.	43 548 896	36 515 708	2 834 225	1 841 136	1 151 805	1 206 022
Number of farms with expenditures of—						
$1 to $499	5 921	624	618	1 073	1 684	1 922
$500 to $999	1 842	331	375	448	417	271
$1,000 to $4,999	2 769	1 016	759	545	271	178
$5,000 to $9,999	574	458	73	24	8	11
$10,000 to $14,999	241	212	15	5	3	6
$15,000 to $19,999	128	122	3	2	-	1
$20,000 and over	423	405	5	3	1	9
Gasoline and other petroleum fuel and oil for the farm business ....farms.	19 048	4 000	2 512	3 123	4 227	5 186
dollars.	28 374 019	19 184 698	3 142 172	2 344 201	1 877 592	1 825 356
Number of farms with expenditures of—						
$1 to $499	9 271	407	622	1 363	2 786	4 093
$500 to $999	4 118	484	707	952	1 096	879
$1,000 to $4,999	4 648	2 159	1 137	801	344	207
$5,000 to $9,999	613	562	40	7	1	3
$10,000 and over	398	388	6	-	-	4
Gasoline ....farms.	17 467	3 845	2 261	2 830	3 850	4 681
dollars.	14 639 971	9 324 038	1 643 264	1 351 427	1 167 095	1 154 147
Number of farms with expenditures of—						
$1 to $499	10 987	820	1 026	1 813	3 155	4 173
$500 to $999	3 178	775	696	726	561	420
$1,000 to $1,999	1 822	963	421	241	124	73
$2,000 to $4,999	1 071	894	111	47	9	10
$5,000 and over	409	393	7	3	1	5
Diesel oil ....farms.	9 827	2 808	1 528	1 632	1 846	2 013
dollars.	7 847 930	5 977 628	766 889	469 444	313 997	319 972
Number of farms with expenditures of—						
$1 to $499	6 890	871	983	1 374	1 738	1 924
$500 to $999	1 296	607	340	187	95	67
$1,000 to $1,999	872	625	159	61	12	15
$2,000 to $4,999	522	464	44	10	1	3
$5,000 and over	247	241	2	-	-	4
LP gas, butane, and propane ..farms.	4 099	1 320	702	675	702	700
dollars.	2 600 060	1 872 236	287 970	195 338	131 199	113 317
Number of farms with expenditures of—						
$1 to $99	997	111	111	176	274	325
$100 to $499	1 927	436	386	378	376	351
$500 to $999	576	280	137	97	43	19
$1,000 to $2,999	441	337	67	24	9	4
$3,000 and over	158	156	1	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ...farms.	18 971	3 995	2 503	3 113	4 199	5 161
dollars.	3 286 058	2 010 796	444 049	327 992	265 301	237 920
Number of farms with expenditures of—						
$1 to $99	12 921	1 187	1 438	2 219	3 513	4 564
$100 to $499	4 763	1 827	939	783	643	571
$500 to $999	752	556	71	77	28	20
$1,000 to $2,999	417	320	43	34	14	6
$3,000 and over	118	105	12	-	1	-
Hired farm labor ....farms.	12 618	3 593	1 939	2 062	2 372	2 652
dollars.	170 831 862	153 798 025	8 075 035	3 955 178	2 157 979	2 845 645
Number of farms with expenditures of—						
$1 to $499	3 738	114	287	639	1 185	1 513
$500 to $999	1 663	75	223	361	508	496
$1,000 to $4,999	3 677	655	865	886	647	624
$5,000 to $9,999	1 152	586	376	155	28	7
$10,000 to $14,999	557	411	130	12	3	1
$15,000 to $19,999	320	288	28	1	-	3
$20,000 to $29,999	372	350	18	3	-	1
$30,000 to $39,999	235	228	5	-	1	1
$40,000 to $49,999	178	171	4	2	-	1
$50,000 and over	726	715	3	3	-	5
Workers by number of days worked:						
150 days or more ....farms.	5 197	3 101	962	529	304	301
workers.	42 804	39 041	1 945	826	382	610
Less than 150 days ....farms.	10 627	2 600	1 546	1 807	2 205	2 469
workers.	120 941	78 647	12 093	10 436	9 935	9 830

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.	5 445	1 517	762	999	1 099	1 068
dollars.	96 592 950	86 242 379	4 318 006	2 955 290	1 876 752	1 200 523
Number of farms with expenditures of–						
$1 to $499	961	77	86	149	266	383
$500 to $999	683	62	67	133	163	258
$1,000 to $4,999	2 074	266	241	528	632	407
$5,000 to $9,999	638	185	221	179	36	17
$10,000 and over	1 089	927	147	10	2	3
Machine hire and customwork ..... farms.	9 375	1 846	1 319	1 702	2 189	2 319
dollars.	22 103 085	14 375 576	2 464 063	2 075 022	1 663 996	1 524 428
Number of farms with expenditures of–						
$1 to $499	4 103	348	374	650	1 212	1 519
$500 to $999	1 886	231	259	436	509	451
$1,000 to $4,999	2 613	709	556	568	451	329
$5,000 to $9,999	403	229	105	41	14	14
$10,000 and over	370	329	25	7	3	6
All other production expenses ..... farms.	19 850	4 049	2 604	3 334	4 537	5 326
dollars.	282 767 720	230 849 536	18 992 150	12 738 538	8 940 100	11 247 396
Number of farms with expenditures of–						
$1 to $499	2 392	25	47	234	816	1 270
$500 to $999	2 535	38	135	321	878	1 163
$1,000 to $4,999	8 236	453	967	1 888	2 501	2 427
$5,000 to $9,999	2 972	587	845	760	331	449
$10,000 and over	3 715	2 946	610	131	11	17
Selected Machinery and Equipment						
Automobiles ..... farms.	11 243	2 899	1 618	1 899	2 284	2 543
number.	15 508	5 035	2 174	2 365	2 809	3 125
2 or 3 ..... farms.	2 670	1 006	428	376	421	439
number.	5 815	2 255	930	799	887	944
4 and over ..... farms.	263	192	16	14	19	22
number.	1 383	1 079	70	57	78	99
Motortrucks including pickups ..... farms.	13 934	3 605	1 956	2 268	2 827	3 278
number.	28 680	14 708	3 331	3 227	3 493	3 921
2 and over ..... farms.	5 085	2 508	905	675	518	479
number.	19 831	13 611	2 280	1 634	1 184	1 122
Tractors other than garden tractors and motor tillers ..... farms.	14 308	3 450	1 997	2 356	2 927	3 578
number.	33 311	16 771	4 116	3 810	4 019	4 595
2 or 3 ..... farms.	4 720	1 285	1 016	948	779	692
number.	10 689	3 089	2 328	2 088	1 694	1 490
4 and over ..... farms.	1 866	1 456	227	88	51	44
number.	14 900	12 973	1 034	402	228	263
Wheel tractors other than garden tractors and motor tillers ..... farms.	14 123	3 406	1 975	2 318	2 897	3 527
number.	31 065	15 268	3 906	3 617	3 864	4 410
Crawler tractors ..... farms.	1 307	650	182	167	139	169
number.	2 246	1 503	210	193	155	185
Riding garden tractors 7 hp and over ..... farms.	1 922	601	249	248	393	431
number.	2 273	818	281	282	425	467
Grain and bean combines, self-propelled ..... farms.	802	238	252	158	103	51
number.	955	342	284	168	109	52
Cornpickers, corn heads, and picker-shellers ..... farms.	1 621	337	337	356	332	259
number.	1 832	421	392	398	354	267
Corn heads for combines ..... farms.	536	176	152	99	71	38
number.	584	208	162	102	74	38
Other cornpickers and picker-shellers ..... farms.	1 186	190	216	279	276	225
number.	1 248	213	230	296	280	229
Pickup balers ..... farms.	1 317	443	257	233	215	169
number.	1 463	540	275	241	230	177
Windrowers, pull and self-propelled ..... farms.	879	299	165	158	147	110
number.	965	341	175	165	170	114
Field forage harvesters, shear bar ..... farms.	378	172	59	57	50	40
number.	447	224	64	59	59	41
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	17 729	3 940	2 394	2 908	3 823	4 664
dollars.	255 930 191	157 605 247	29 008 225	23 669 272	22 189 292	23 458 155
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	7 630	460	640	1 172	2 278	3 080
dollars.	18 773 524	1 257 760	1 621 111	3 002 850	5 825 550	7 066 253
$5,000 to $9,999 ..... farms.	4 127	549	683	885	970	1 040
dollars.	27 024 163	3 654 203	4 571 301	5 867 336	6 262 350	6 668 973
$10,000 to $19,999 ..... farms.	3 070	1 009	629	618	410	404
dollars.	39 272 071	13 161 484	8 108 740	7 862 433	5 099 261	5 040 153
$20,000 to $29,999 ..... farms.	1 226	627	247	157	108	87
dollars.	27 907 977	14 376 073	5 547 019	3 497 153	2 522 130	1 965 602
$30,000 to $49,999 ..... farms.	789	529	134	47	43	36
dollars.	28 040 933	18 982 191	4 775 467	1 536 740	1 546 995	1 199 540
$50,000 and over ..... farms.	887	766	61	29	14	17
dollars.	114 911 523	106 173 536	4 384 587	1 902 760	933 006	1 517 634

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Agricultural Chemicals	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Total ..... farms.	18 279	3 728	2 432	3 142	4 147	4 830
dollars.	141 222 889	106 679 728	12 492 141	8 856 708	6 586 581	6 607 731
Commercial fertilizer ..... farms.	16 992	3 429	2 346	3 030	3 861	4 326
acres on which used.	3 619 912	2 560 870	379 945	273 368	218 421	187 308
tons.	1 617 969	1 207 164	146 377	105 412	81 850	77 166
dollars.	93 956 656	67 837 484	9 220 473	6 699 543	5 185 458	5 013 698
Lime ..... farms.	4 362	1 110	721	816	859	856
acres on which used.	499 588	326 180	56 068	43 335	32 798	41 207
tons.	539 831	346 627	60 651	43 793	33 776	54 984
dollars.	3 717 337	2 326 536	437 443	316 029	249 318	388 011
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	289	61	67	42	53	66
acres on which used.	11 742	6 136	2 415	1 275	1 040	876
dollars	40 459	17 531	10 348	4 460	3 675	4 445
Insects on other crops ..... farms.	6 786	2 024	1 143	1 235	1 221	1 163
acres on which used.	1 257 452	1 024 466	95 528	56 572	34 008	46 878
dollars.	23 476 181	19 820 372	1 542 043	927 027	544 961	641 778
Nematodes in crops ..... farms.	1 064	397	225	192	167	83
acres on which used.	51 488	42 914	4 308	2 328	1 392	546
dollars.	1 213 890	1 034 363	90 636	49 479	26 637	12 775
Diseases in crops and orchards ..... farms.	3 849	1 145	559	691	720	734
acres on which used.	819 445	687 864	44 914	34 003	19 747	32 917
dollars.	13 679 300	11 340 223	869 539	641 945	439 872	387 721
Weeds or grass in crops ..... farms.	2 214	762	411	382	345	314
acres on which used.	476 006	406 002	31 613	17 748	9 848	10 795
dollars.	4 080 045	3 514 846	235 011	147 352	77 998	104 838
Weeds or brush in pasture ..... farms.	225	73	28	38	35	51
acres on which used.	68 166	62 845	1 343	1 795	771	1 412
dollars.	188 650	171 656	4 220	5 180	3 119	4 475
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	413	82	83	100	73	75
acres on which used.	19 746	11 812	3 084	2 220	1 322	1 308
dollars.	183 505	92 599	28 525	28 330	18 142	15 909
Insect control on livestock and poultry ..... farms.	2 855	944	423	422	550	516
dollars.	680 637	559 212	44 392	30 302	26 560	20 171
Livestock						
Cattle and calves ..... farms.	9 006	1 806	1 195	1 492	2 035	2 478
number.	1 831 028	1 239 076	204 460	145 512	132 601	109 379
Farms with–						
1 to 9	930	94	64	140	245	387
10 to 19	1 000	83	64	134	273	446
20 to 49	2 241	187	234	373	596	851
50 to 99	1 824	196	260	361	485	522
100 to 199	1 355	302	232	265	318	238
200 to 499	994	401	247	199	114	33
500 to 999	333	236	78	17	2	-
1,000 to 2,499	237	215	16	3	2	1
2,500 and over	92	92	-	-	-	-
Cows and heifers that had calved ..... farms.	8 028	1 677	1 102	1 341	1 790	2 118
number.	1 080 306	732 755	123 385	86 276	76 383	61 507
Farms with–						
1 to 4	750	69	52	107	205	317
5 to 9	687	70	56	109	162	290
10 to 19	1 190	96	113	186	355	440
20 to 29	992	100	115	180	263	334
30 to 49	1 140	124	155	232	292	337
50 to 99	1 310	218	253	227	298	314
100 to 199	879	276	145	201	182	75
200 to 499	666	345	184	96	31	10
500 to 999	244	214	24	3	2	1
1,000 and over	170	165	5	-	-	-
Milk cows ..... farms.	1 304	509	141	165	228	261
number.	179 565	174 146	2 921	931	982	585
Farms with–						
1 to 4	664	62	71	115	181	235
5 to 9	60	9	6	11	12	22
10 to 19	61	4	4	22	27	4
20 to 29	32	1	9	15	7	-
30 to 49	36	8	26	2	-	-
50 to 99	92	67	25	-	-	-
100 to 199	106	105	-	-	1	-
200 and over	253	253	-	-	-	-
Heifers and heifer calves ..... farms.	7 110	1 478	981	1 192	1 576	1 883
number.	363 790	234 769	43 374	30 780	28 881	25 986
Bulls and steers, including calves ..... farms.	8 152	1 597	1 098	1 377	1 860	2 220
number.	386 932	271 552	37 701	28 456	27 337	21 886
Milk sold to plants or dealers ..... farms.	528	434	53	13	23	5

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..	8 772	1 785	1 185	1 474	1 992	2 336
number..	991 251	700 908	106 032	75 394	63 367	45 550
Farms with–						
1 to 4 sold	870	94	65	133	227	351
5 to 19 sold	2 484	233	234	390	656	971
20 to 49 sold	2 439	253	276	399	604	907
50 to 99 sold	1 318	267	203	293	451	104
100 to 199 sold	764	251	228	228	54	3
200 to 499 sold	554	349	175	30	-	-
500 and over sold	343	338	4	1	-	-
Value of sales ....farms..	8 772	1 785	1 185	1 474	1 992	2 336
dollars..	140 144 453	106 448 792	13 145 087	8 739 582	7 083 083	4 727 909
Cattle sold ....farms..	6 073	1 439	859	1 010	1 310	1 455
number..	452 154	368 847	32 421	22 201	16 894	11 791
Farms with–						
1 to 4 sold	1 720	172	173	265	462	648
5 to 19 sold	2 151	295	274	381	545	656
20 to 49 sold	1 059	249	177	227	256	150
50 to 99 sold	469	185	131	105	47	1
100 to 199 sold	305	185	88	32	-	-
200 to 499 sold	229	213	16	-	-	-
500 and over sold	140	140	-	-	-	-
Fattened on grain and concentrates ....farms..	491	128	75	89	100	99
number..	116 439	108 299	3 322	2 706	1 333	779
Farms with–						
1 to 4 sold	101	8	11	16	25	41
5 to 19 sold	163	15	18	30	50	50
20 to 49 sold	87	14	18	24	23	8
50 to 99 sold	45	12	18	13	2	-
100 to 199 sold	31	16	9	6	-	-
200 to 499 sold	25	24	1	-	-	-
500 and over sold	39	39	-	-	-	-
Calves sold ....farms..	7 426	1 477	1 022	1 263	1 697	1 967
number..	539 097	332 061	73 611	53 193	46 473	33 759
Farms with–						
1 to 4 sold	838	88	59	132	238	321
5 to 19 sold	2 392	213	253	392	599	935
20 to 49 sold	2 070	270	253	375	534	638
50 to 99 sold	1 028	271	184	202	300	71
100 to 199 sold	534	199	167	140	26	2
200 to 499 sold	390	265	104	21	-	-
500 and over sold	174	171	2	1	-	-
Fattened on grain and concentrates ....farms..	514	52	93	92	116	161
number..	13 659	3 399	3 609	2 386	2 237	2 028
Farms with–						
1 to 4 sold	100	5	12	12	30	41
5 to 19 sold	179	7	14	34	40	84
20 to 49 sold	148	12	36	30	35	35
50 to 99 sold	67	17	24	15	10	1
100 to 199 sold	17	8	7	1	1	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	3 272	337	441	642	868	984
number..	240 371	63 991	51 418	50 428	41 722	32 812
Farms with–						
1 to 9	471	51	31	44	123	222
10 to 24	583	46	46	77	159	255
25 to 99	1 551	106	159	335	489	462
100 to 199	431	48	122	137	86	38
200 to 499	196	56	78	46	9	7
500 to 999	25	15	5	3	2	-
1,000 and over	15	15	-	-	-	-
Used or to be used for breeding .farms..	2 672	252	376	554	711	779
number..	37 159	8 399	7 962	7 985	7 013	5 800
Other hogs and pigs ....farms..	3 089	322	418	616	811	922
number..	203 212	55 592	43 456	42 443	34 709	27 012
Hogs and pigs sold ....farms..	3 300	329	449	663	895	964
number..	353 150	102 581	74 388	70 975	62 323	42 883
Farms with–						
1 to 9 sold	214	29	21	27	39	98
10 to 49 sold	1 187	82	85	155	348	517
50 to 99 sold	871	51	95	184	281	260
100 to 199 sold	636	55	106	199	196	80
200 to 499 sold	314	59	120	95	31	9
500 to 999 sold	49	26	20	3	-	-
1,000 and over sold	29	27	2	-	-	-
Feeder pigs sold ....farms..	570	62	57	92	154	205
number..	43 941	12 386	6 032	6 457	8 323	10 743
Farms with–						
1 to 9 sold	44	4	3	6	10	21
10 to 49 sold	288	25	27	39	87	110
50 to 99 sold	126	13	11	29	37	36
100 to 199 sold	71	9	8	13	11	30
200 to 499 sold	32	4	7	4	9	8
500 to 999 sold	4	3	-	1	-	-
1,000 and over sold	5	4	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.	2 816	258	388	572	764	834
number.	45 305	11 065	9 397	9 456	8 696	6 691
Farms with–						
1 litter	107	9	9	12	25	52
2 to 4 litters	597	36	47	72	164	278
5 to 9 litters	651	36	45	112	198	260
10 to 19 litters	765	49	100	182	268	166
20 to 49 litters	556	64	141	173	102	76
50 to 99 litters	101	36	40	19	4	2
100 to 199 litters	32	21	6	2	3	-
200 litters and over	7	7	-	-	-	-
Sheep and lambs of all ages ... farms.	93	21	17	12	16	27
number.	4 080	1 997	657	311	352	763
Farms with–						
1 to 24	60	12	11	8	12	17
25 to 99	19	3	3	2	3	8
100 to 299	13	5	3	2	1	2
300 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms.	64	13	13	7	12	19
number.	1 173	482	114	93	111	373
Ewes 1 year old or older ... farms.	80	18	17	11	13	21
number.	2 618	1 355	508	200	199	356
Rams and wethers 1 year old or older ... farms.	83	21	15	9	16	22
number.	289	160	35	18	42	34
Sheep and lambs sold ... farms.	62	15	14	7	13	13
number	2 129	761	622	200	331	215
Horses and ponies ... farms.	3 322	825	494	490	633	880
number.	24 772	9 136	2 938	2 420	3 320	6 958
Sold ... farms.	566	149	64	75	94	184
number	3 455	1 530	461	311	455	698
Horses ... farms.	3 124	790	463	459	589	823
number.	22 577	8 474	2 664	2 146	2 865	6 428
Sold ... farms.	530	144	60	71	84	171
number.	3 227	1 511	415	282	398	621
Ponies ... farms	737	178	102	108	143	206
number.	2 195	662	274	274	455	530
Sold ... farms.	70	10	9	10	14	27
number.	228	19	46	29	57	77
Mules, burros, and donkeys ... farms.	272	106	25	32	35	74
number.	699	429	58	53	53	106
Sold ... farms.	22	13	2	3	2	2
number.	54	30	3	5	3	13
Any goats ... farms.	214	28	39	43	47	57
number.	3 621	901	796	662	694	568
Sold ... farms.	65	8	12	9	16	20
number.	4 117	3 189	209	189	188	342
Angora goats ... farms	10	1	-	-	6	3
number.	256	40	-	-	203	13
Sold ... farms.	3	-	-	-	2	1
number.	61	-	-	-	58	3
Milk goats ... farms.	34	2	8	6	6	12
number.	422	2	61	253	19	87
Sold ... farms.	9	1	2	2	1	3
number.	307	1	30	30	1	245
Other goats ... farms.	183	26	35	38	40	44
number.	2 943	859	735	409	472	468
Sold ... farms.	54	7	11	7	13	16
number.	3 749	3 188	179	159	129	94
Hives of bees ... farms	237	25	29	47	51	85
number.	88 166	13 091	24 987	20 150	17 645	12 293
Honey sold ... farms.	195	19	26	41	38	71
pounds.	9 494 847	1 457 815	3 190 280	2 313 624	1 556 624	976 504
Mink ... farms	1	-	-	-	1	-
number.	9	-	-	-	9	-
Mink and pelts sold ... farms.	1	-	-	-	1	-
number.	27	-	-	-	27	-
Rabbits ... farms.	62	9	4	6	15	28
number.	4 729	243	19	810	525	3 132
Rabbits and pelts sold ... farms.	26	2	-	2	9	13
number.	21 533	58	-	5 600	3 524	12 351
Chinchillas ... farms.	17	2	-	3	4	8
number.	800	42	-	133	308	317
Chinchillas and pelts sold ... farms.	16	2	-	2	4	8
number.	1 365	84	-	31	616	634

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..	1 693	479	208	206	341	459
number..	16 024 408	15 061 091	655 357	185 712	55 794	66 454
Farms with–						
1 to 99	1 023	41	123	162	292	405
100 to 399	48	5	2	6	16	19
400 to 1,599	55	3	1	3	24	24
1,600 to 3,199	43	-	10	17	8	8
3,200 to 9,999	116	45	54	13	1	3
10,000 to 19,999	143	127	12	4	-	-
20,000 to 49,999	200	193	6	1	-	-
50,000 to 99,999	43	43	-	-	-	-
100,000 and over	22	22	-	-	-	-
Number sold .....farms..	753	466	105	55	53	74
number..	16 086 732	15 095 309	744 500	184 356	23 382	39 185
Farms with–						
1 to 1,999 sold	205	17	36	31	52	69
2,000 to 3,999 sold	60	35	18	4	1	2
4,000 to 7,999 sold	92	60	20	9	-	3
8,000 to 15,999 sold	125	102	12	11	-	-
16,000 to 29,999 sold	128	111	17	-	-	-
30,000 to 59,999 sold	88	86	2	-	-	-
60,000 to 99,999 sold	25	25	-	-	-	-
100,000 and over sold	30	30	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 526	412	177	191	329	417
number..	13 132 433	12 659 302	297 880	94 727	44 677	35 847
Pullets not yet of laying age ....farms..	245	102	35	23	36	49
number..	2 792 759	2 351 166	340 627	84 696	4 696	11 574
Other chickens .....farms..	407	29	44	58	104	172
number..	99 216	50 623	16 850	6 289	6 421	19 033
Broilers and other meat-type chickens less than 3 months old sold .....farms..	322	201	67	32	16	6
number..	32 938 511	28 192 048	3 654 026	865 000	205 438	21 999
Turkeys of all ages .....farms..	124	8	17	20	43	36
number..	42 374	35 715	5 159	975	299	226
Sold .....farms..	21	2	2	4	4	9
number..	240 877	234 076	5 085	804	118	794
Turkey hens kept for breeding ..farms..	105	5	14	19	37	30
number..	4 278	2 288	1 566	144	161	119
Other turkeys .....farms..	77	5	11	14	28	19
number..	38 096	33 427	3 593	831	138	107
Ducks .....farms..	164	12	16	37	44	55
number..	3 646	649	214	854	1 024	905
Sold .....farms..	25	7	2	6	3	7
number..	4 360	532	95	258	2 810	665
Geese .....farms..	69	10	8	18	13	20
number..	583	222	35	98	59	169
Sold .....farms..	7	1	1	-	3	2
number..	202	5	4	-	130	63
Other poultry .....farms..	82	10	11	10	17	34
number..	436 388	395 728	7 570	133	6 642	26 315
Sold .....farms..	26	8	2	1	5	10
number..	1 982 704	1 937 160	15 900	162	17 026	12 456
Crops Harvested						
Field corn for all purposes .....farms..	4 056	573	638	784	1 026	1 035
acres..	294 498	100 857	63 868	50 585	47 803	31 385
Farms with–						
1 to 19 acres	778	52	55	81	206	384
20 to 49 acres	1 531	112	160	280	486	493
50 to 74 acres	613	70	111	178	156	98
75 to 99 acres	365	54	83	111	87	30
100 to 149 acres	361	91	113	80	53	24
150 to 199 acres	137	43	35	31	25	3
200 acres and over	271	151	81	23	13	3
Commercial fertilizer used .....farms..	3 179	488	523	630	782	756
acres..	243 314	91 165	53 116	40 397	36 169	22 467
Dry materials .....farms..	3 073	470	511	603	758	731
tons..	54 815	20 597	12 288	9 206	7 846	4 878
Liquid or gas materials .....farms..	1 436	268	286	301	328	253
tons..	15 489	8 221	2 975	1 992	1 495	806
Field corn for grain .....farms..	3 809	525	603	746	962	973
acres..	265 536	89 163	59 027	45 481	43 048	28 817
bushels..	10 239 741	3 947 669	2 312 133	1 633 264	1 489 648	857 027
Irrigated .....farms..	103	44	21	16	15	7
acres..	13 620	11 498	1 295	389	326	112
Field corn for silage .....farms..	218	66	48	31	46	27
acres..	12 656	7 743	1 925	1 155	1 472	361
tons, green weight..	151 188	98 858	24 351	9 892	14 470	3 617
Irrigated .....farms..	14	12	1	-	1	-
acres..	1 639	1 549	10	-	80	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	527	37	72	125	156	137
acres..	16 306	3 951	2 916	3 949	3 283	2 207
Irrigated .....farms..	10	1	3	3	1	2
acres..	154	22	74	43	5	10

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. .	244	95	52	40	40	17
acres. .	24 040	19 250	1 672	1 095	1 844	179
Commercial fertilizer used . . . farms .	211	85	49	35	32	10
acres .	21 307	17 068	1 600	929	1 618	92
Dry materials . . . . farms .	205	81	47	35	32	10
tons. .	4 978	4 011	340	218	384	25
Liquid or gas materials . . . . farms. .	46	29	9	4	4	-
tons	1 820	1 731	28	6	55	-
Sorghums for grain or seed . . . farms. .	131	48	35	22	22	4
acres.	15 699	12 259	1 289	556	1 546	49
bushels .	437 542	347 410	29 257	19 083	39 382	2 410
Irrigated . . . . . farms .	11	6	2	1	2	-
acres.	4 248	3 620	100	8	520	-
Sorghums for silage . . . . . farms .	71	37	12	8	11	3
acres.	4 622	3 913	284	216	181	28
tons, green weight	51 100	42 192	3 740	2 575	2 313	280
Irrigated . . . . . farms .	12	11	1	-	-	-
acres .	1 214	1 204	10	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	10	5	-	3	2	-
acres.	409	225	-	130	54	-
tons, dry weight.	1 646	670	-	814	162	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed . . farms.	46	15	5	8	8	10
acres .	3 310	2 853	99	193	63	102
Irrigated . . . . . farms .	3	2	-	-	-	1
acres .	42	40	-	-	-	2
Wheat . . . . . farms .	383	82	107	75	68	51
acres. .	30 090	14 940	7 531	3 951	2 404	1 264
bushels. .	913 229	477 517	223 765	108 671	68 767	34 509
Irrigated . . . . . farms. .	4	3	-	-	-	1
acres. .	1 768	1 765	-	-	-	3
Commercial fertilizer used . . . farms. .	338	76	100	69	56	37
acres .	27 942	14 348	7 110	3 660	2 015	809
Dry materials . . . . . farms. .	336	76	99	68	56	37
tons. .	7 024	3 519	1 904	987	392	222
Liquid or gas materials . . farms.	38	9	12	8	5	4
tons.	396	236	68	37	38	17
Winter wheat . . . . . farms. .	383	82	107	75	68	51
acres. .	30 090	14 940	7 531	3 951	2 404	1 264
bushels. .	913 229	477 517	223 765	108 671	68 767	34 509
Irrigated . . . . . farms. .	4	3	-	-	-	1
acres. .	1 768	1 765	-	-	-	3
Commercial fertilizer used . . farms. .	338	76	100	69	56	37
acres. .	27 942	14 348	7 110	3 660	2 015	809
Dry materials . . . . . farms. .	336	76	99	68	56	37
tons. .	7 024	3 519	1 904	987	392	222
Liquid or gas materials . farms.	38	9	12	8	5	4
tons.	396	236	68	37	38	17
Oats for grain . . . . . farms. .	263	71	89	53	20	30
acres.	12 294	5 529	4 167	1 511	631	456
bushels. .	652 271	291 094	232 432	77 059	24 096	27 590
Irrigated . . . . . farms. .	2	2	-	-	-	-
acres. .	282	282	-	-	-	-
Commercial fertilizer used . . farms	215	60	78	45	12	20
acres. .	10 563	4 702	3 762	1 330	448	321
Dry materials . . . . . farms. .	213	59	77	45	12	20
tons. .	2 703	1 197	902	381	134	89
Liquid or gas materials . . . farms. .	30	13	9	5	1	2
tons. .	158	99	42	8	6	3
Barley for grain . . . . . farms	34	13	16	2	3	-
acres. .	2 239	1 430	477	200	132	-
bushels .	86 043	56 965	17 423	5 500	6 155	-
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres.	40	40	-	-	-	-
Commercial fertilizer used . . . . farms. .	31	12	15	2	2	-
acres .	1 933	1 180	473	200	80	-
Dry materials . . . . . farms. .	31	12	15	2	2	-
tons. .	528	354	119	43	12	-
Liquid or gas materials . . farms. .	4	1	3	-	-	-
tons. .	17	4	13	-	-	-
Rye for grain . . . . . farms. .	180	43	60	35	27	15
acres. .	8 546	4 161	1 927	1 312	755	391
bushels. .	162 499	76 402	43 147	23 562	12 226	7 162
Irrigated . . . . . farms. .	5	2	1	1	1	-
acres	1 391	1 321	30	25	15	-
Commercial fertilizer used . farms.	144	39	50	29	18	8
acres. .	6 265	2 601	1 630	1 161	610	263
Dry materials . . . . farms	120	30	44	27	13	6
tons. .	985	448	252	192	51	42
Liquid or gas materials . . . farms. .	42	15	10	6	9	2
tons. .	122	52	18	29	22	1

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. .	882	140	190	201	177	174
acres. .	149 312	76 069	35 079	21 350	10 624	6 190
bushels. .	3 481 786	1 600 542	929 443	532 274	270 533	148 994
Irrigated ..... farms. .	8	6	-	1	-	1
acres. .	10 261	10 198	-	60	-	3
Commercial fertilizer used ..... farms. .	722	118	162	167	137	138
acres. .	131 573	68 431	30 961	18 428	8 661	5 092
Dry materials ..... farms. .	711	115	158	166	135	137
tons. .	35 908	18 978	8 362	4 851	2 272	1 445
Liquid or gas materials ..... farms. .	19	5	5	4	4	1
tons. .	697	456	182	30	27	2
Peanuts for nuts ..... farms. .	1 552	176	278	352	414	332
acres. .	46 476	16 378	10 897	9 561	6 370	3 270
pounds. .	77 524 799	31 157 099	18 197 374	14 351 397	9 451 490	4 367 439
Irrigated ..... farms. .	30	9	9	5	4	3
acres. .	711	345	181	129	37	19
Commercial fertilizer used ..... farms. .	1 189	154	231	283	296	225
acres. .	38 799	14 667	9 348	7 710	4 818	2 256
Dry materials ..... farms. .	1 175	150	230	278	296	221
tons. .	11 168	4 027	2 719	2 295	1 457	670
Liquid or gas materials ..... farms. .	30	7	4	9	3	7
tons. .	178	85	21	42	13	17
Cotton ..... farms. .	326	34	52	74	82	84
acres. .	9 486	3 484	2 289	1 716	1 147	850
bales. .	9 812	4 758	2 275	1 433	818	528
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	9	-	9	-	-	-
Commercial fertilizer used ..... farms. .	295	34	47	67	72	75
acres. .	9 230	3 420	2 241	1 683	1 094	792
Dry materials ..... farms. .	290	34	47	66	68	75
tons. .	3 626	1 440	971	569	348	298
Liquid or gas materials ..... farms. .	30	2	6	6	14	2
tons. .	76	2	17	19	36	2
Irish potatoes ..... farms. .	265	143	26	33	29	34
acres. .	36 752	34 159	1 454	906	152	81
hundredweight. .	6 225 564	5 884 587	190 143	118 568	21 366	10 900
Irrigated ..... farms. .	172	122	16	22	5	7
acres. .	28 394	26 339	1 293	666	37	59
Commercial fertilizer used[1] ..... farms. .	234	141	22	31	21	19
acres. .	36 605	34 057	1 448	871	151	78
Dry materials ..... farms. .	232	140	22	30	21	19
tons. .	40 968	38 124	1 710	940	139	55
Liquid or gas materials ..... farms. .	8	7	-	1	-	-
tons. .	436	398	-	38	-	-
Tobacco ..... farms. .	1 631	278	284	359	382	328
acres. .	13 881	6 474	2 871	2 108	1 571	857
pounds. .	23 307 804	10 970 930	5 151 837	3 570 352	2 388 914	1 225 771
Irrigated ..... farms. .	695	231	184	157	82	41
acres. .	9 355	5 734	2 015	1 049	427	130
Commercial fertilizer used ..... farms. .	1 631	278	284	359	382	328
acres. .	13 678	6 308	2 863	2 094	1 564	849
Dry materials ..... farms. .	1 624	277	284	356	382	325
tons. .	18 320	10 578	3 162	2 168	1 561	851
Liquid or gas materials ..... farms. .	25	4	4	9	2	6
tons. .	85	35	16	21	2	11
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	45	4	12	7	13	9
acres. .	1 610	473	574	169	247	147
tons, dry. .	3 114	635	1 380	415	499	185
Irrigated ..... farms. .	4	1	2	-	-	1
acres. .	282	30	227	-	-	25
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	260	63	46	57	33	61
acres. .	12 653	5 462	2 471	2 301	1 077	1 342
tons, dry. .	20 609	9 607	3 430	3 299	1 905	2 368
Irrigated ..... farms. .	18	7	1	7	2	1
acres. .	1 372	680	150	508	33	1
Small grain hay ..... farms. .	212	35	45	15	39	78
acres. .	9 511	1 632	3 787	252	1 730	2 110
tons, dry. .	18 051	3 534	7 199	530	3 458	3 330
Irrigated ..... farms. .	10	2	-	-	2	6
acres. .	423	170	-	-	107	146
Other hay ..... farms. .	1 868	510	324	339	348	347
acres. .	94 280	53 581	15 362	11 087	8 383	5 867
tons, dry. .	231 579	140 632	37 495	23 671	18 081	11 700
Irrigated ..... farms. .	110	56	16	17	11	10
acres. .	9 323	6 732	1 688	514	297	92
Grass silage ..... farms. .	45	31	7	1	3	3
acres. .	3 816	3 385	260	20	92	59
tons, green. .	29 002	27 678	828	37	254	205
Irrigated ..... farms. .	5	5	-	-	-	-
acres. .	511	511	-	-	-	-
Hay crops cut and fed green .... farms. .	56	29	6	9	3	9
acres. .	3 381	2 031	321	789	100	140
tons, green. .	21 163	16 180	2 174	1 606	744	459
Irrigated ..... farms. .	10	4	1	2	3	-
acres. .	422	191	100	40	91	-
Commercial fertilizer used on hay crops ..... farms. .	1 212	356	218	206	214	218
acres. .	69 811	41 640	11 669	7 088	5 373	4 041
Dry materials ..... farms. .	1 143	340	202	195	203	203
tons. .	17 914	10 241	3 105	1 918	1 472	1 178
Liquid or gas materials ..... farms. .	237	78	52	35	39	33
tons. .	2 852	1 435	660	459	178	120

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	9	-	1	4	3	1
	acres	532	-	100	367	53	12
	pounds	24 276	-	3 800	10 020	10 000	456
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	162	56	43	34	17	12
	acres	20 954	14 005	3 018	2 538	760	633
Dry materials	farms	155	54	40	32	17	12
	tons	4 011	2 598	616	475	183	139
Liquid or gas materials	farms	18	5	7	4	2	-
	tons	107	56	30	19	2	-
Vegetables.							
Total, all vegetables	farms	2 089	682	332	381	375	319
	acres	270 703	239 547	13 378	8 908	6 092	2 778
Irrigated	farms	1 098	560	162	148	123	105
	acres	231 150	218 207	7 174	3 415	1 497	857
Commercial fertilizer used	farms	2 059	681	328	375	370	305
	acres	258 612	227 777	13 221	8 904	5 987	2 723
Dry materials	farms	2 039	671	325	369	369	305
	tons	280 974	259 024	10 334	6 114	3 872	1 630
Liquid or gas materials	farms	160	64	34	25	29	8
	tons	7 994	7 584	157	161	81	11
Tomatoes	farms	373	186	45	42	53	47
	acres	54 995	53 773	674	314	117	117
Irrigated	farms	264	175	32	24	22	11
	acres	51 791	50 788	627	279	75	22
Sweet corn	farms	200	75	20	19	41	45
	acres	49 594	48 702	608	39	151	94
Irrigated	farms	97	58	9	6	13	11
	acres	40 259	39 588	581	23	48	19
Cucumbers and pickles	farms	338	115	54	59	65	45
	acres	12 225	10 692	621	621	206	85
Irrigated	farms	202	95	33	27	26	21
	acres	10 835	10 036	377	233	133	56
Watermelons	farms	810	158	174	184	179	115
	acres	32 751	16 485	6 495	4 810	3 651	1 310
Irrigated	farms	212	92	51	36	18	15
	acres	16 420	12 163	2 308	1 168	464	317
Snap beans, bush and pole	farms	271	97	31	40	48	55
	acres	23 614	22 586	629	226	100	73
Irrigated	farms	149	82	19	14	16	18
	acres	22 747	22 186	387	95	58	21
Berries							
Strawberries	farms	150	45	27	31	28	19
	acres	1 471	985	242	130	68	46
	pounds	12 921 700	9 531 615	1 865 203	1 013 801	297 950	213 131
Irrigated	farms	123	40	25	24	20	14
	acres	1 251	822	223	118	48	40
Commercial fertilizer used on berries	farms	159	47	28	31	26	27
	acres	1 448	929	247	146	68	58
Dry materials	farms	159	47	28	31	26	27
	tons	1 700	1 155	270	134	72	69
Liquid or gas materials	farms	13	3	3	4	3	-
	tons	12	6	3	2	1	-
Land in orchards (see text)	farms	8 630	1 465	1 179	1 642	2 037	2 307
	acres	943 190	656 141	82 519	69 227	54 662	80 641
Irrigated	farms	3 395	945	587	653	614	596
	acres	543 096	417 434	39 707	30 045	16 832	39 078
Commercial fertilizer used	farms	8 147	1 400	1 131	1 569	1 914	2 133
	acres	931 477	651 293	80 835	68 603	52 998	77 748
Dry materials	farms	8 100	1 396	1 127	1 555	1 903	2 119
	tons	720 781	517 689	63 439	52 327	40 337	46 989
Liquid or gas materials	farms	288	59	30	65	69	65
	tons	31 118	27 618	890	672	637	1 301
Apples	farms	14	2	1	-	7	4
	acres	76	50	14	-	12	(Z)
Trees not of bearing age	number	464	383	-	-	73	8
Trees of bearing age	number	5 065	3 504	823	-	730	8
	pounds	20 617	16 804	247	-	3 496	70
Peaches	farms	126	22	10	13	24	57
	acres	3 424	1 931	156	228	307	802
Trees not of bearing age	number	106 640	57 489	9 100	572	3 302	36 177
Trees of bearing age	number	200 268	112 006	5 722	20 118	20 690	41 732
	pounds	20 357 240	17 778 328	188 996	1 028 500	733 534	627 882
Peaches, clingstone	farms	74	16	6	8	15	29
	acres	2 006	1 298	121	128	196	263
Trees not of bearing age	number	45 605	30 007	9 000	10	552	6 036
Trees of bearing age	number	130 433	82 205	3 972	10 844	13 368	20 044
	pounds	11 740 772	10 252 178	139 196	538 300	504 334	306 764
Peaches, freestone	farms	70	12	4	8	11	35
	acres	1 418	632	35	100	112	539
Trees not of bearing age	number	61 035	27 482	100	562	2 750	30 141
Trees of bearing age	number	69 835	29 801	1 750	9 274	7 322	21 688
	pounds	8 616 468	7 526 150	49 800	490 200	229 200	321 118

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	9	3	6	14	16
acres. .	53	5	1	3	15	29
Trees not of bearing age . . number. .	1 753	146	20	31	186	1 370
Trees of bearing age ..... number. .	1 891	184	22	156	880	649
pounds. .	55 248	11 173	3 200	18 750	11 305	10 820
Pears, Bartlett ..... farms. .	8	1	1	-	4	2
acres. .	(Z)	(Z)	(Z)	-	(Z)	(Z)
Trees not of bearing age . . number. .	8	-	-	-	3	5
Trees of bearing age ..... number. .	34	9	14	-	7	4
pounds. .	2 107	200	1 200	-	240	467
Pears, other than Bartlett ..... farms. .	44	8	2	6	13	15
acres. .	52	5	(Z)	3	15	29
Trees not of bearing age . . number. .	1 745	146	20	31	183	1 365
Trees of bearing age ..... number. .	1 857	175	8	156	873	645
pounds. .	53 141	10 973	2 000	18 750	11 065	10 353
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. .	15	3	-	4	2	6
acres. .	7	1	-	4	(Z)	2
Trees not of bearing age ..... number. .	352	-	-	156	10	186
Trees of bearing age ..... number. .	432	44	-	212	13	163
pounds, fresh. .	4 470	420	-	3 500	50	500
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	34	6	3	2	9	14
acres. .	18	2	(Z)	(Z)	2	14
Vines not of bearing age ..... number. .	1 486	24	16	9	138	1 299
Vines of bearing age ..... number. .	1 571	297	28	24	148	1 074
pounds. .	6 546	1 322	1 500	100	407	3 217

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1-5 farms ... number	20 096	783	903	28	659	1 149
percent	100.0	3.9	4.5	.1	3.3	5.7
Land in farms ... acres	12 718 344	422 391	279 995	8 355	511 186	521 290
Average size of farm ... acres	632.8	539.4	310.0	298.3	775.6	453.6
Value of land and buildings ... dollars	4 498 327 866	91 447 493	56 269 400	2 579 361	165 941 738	279 423 948
Average per farm ... dollars	223 841	116 791	62 313	92 120	251 808	243 188
Average per acre ... dollars	353.68	216.49	200.96	308.72	324.62	536.02
Number of farms by value of farm:						
$1 to $9,999	1 373	45	100	4	51	118
$10,000 to $19,999	2 317	104	169	9	81	129
$20,000 to $39,999	4 095	194	216	5	147	214
$40,000 to $69,999	3 786	153	175	3	100	156
$70,000 to $99,999	1 987	88	88	-	68	110
$100,000 to $149,999	1 922	78	75	3	60	94
$150,000 to $199,999	1 061	47	37	1	22	68
$200,000 to $499,999	2 038	46	33	1	78	142
$500,000 and over	1 517	28	10	2	52	118
Owned and rented lands by farm operator:						
Land owned ... farms	18 623	702	837	24	576	786
acres	9 561 818	324 116	242 082	5 050	391 020	281 586
Land rented or leased from others ... farms	5 474	429	369	18	398	794
acres	4 001 503	110 726	57 249	3 385	143 993	261 498
Land rented or leased to others farms	1 511	102	84	2	104	78
acres	844 977	12 451	19 336	80	23 827	21 794
Land in Farms According to Use						
Total cropland ... farms	17 880	783	902	28	658	1 149
acres	3 336 659	251 900	139 363	5 745	367 145	315 980
Harvested cropland ... farms	16 467	780	902	28	655	1 147
acres	2 137 396	208 645	57 478	4 070	230 192	263 602
Number of farms by acres harvested:						
1 to 49 acres	9 551	135	572	6	176	498
50 to 99 acres	3 009	201	182	8	140	208
100 to 199 acres	1 907	180	89	11	152	171
200 to 499 acres	1 302	189	52	1	123	156
500 to 999 acres	397	51	6	2	43	62
1,000 acres and over	301	24	1	-	21	52
1,000 to 1,999 acres	180	14	1	-	10	32
2,000 acres and over	121	10	-	-	11	20
Cropland used only for pasture or grazing ... farms	5 946	282	519	10	229	230
acres	754 382	17 741	36 110	614	16 334	27 678
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 381	98	223	3	70	57
acres	83 076	6 747	14 193	102	3 533	4 392
Cropland on which all crops failed ... farms	560	56	51	1	58	73
acres	28 327	6 124	1 919	23	3 721	3 493
Cropland in cultivated summer fallow ... farms	461	27	71	1	41	23
acres	26 350	1 674	4 239	90	4 492	642
Cropland idle ... farms	3 353	178	365	11	261	192
acres	307 128	10 969	25 424	846	108 873	16 173
Total woodland ... farms	7 207	418	646	11	325	264
acres	3 344 755	100 350	98 571	2 033	43 600	60 451
Woodland pastured ... farms	4 040	196	323	4	166	145
acres	2 311 167	20 832	29 423	1 516	20 863	41 031
Woodland not pastured ... farms	4 318	302	438	10	218	150
acres	1 033 588	79 518	69 148	517	22 737	19 420
Pastureland and rangeland (other than cropland and woodland pasture) farms	5 289	182	263	3	138	187
acres	5 293 142	17 597	26 274	250	76 997	123 796
Improved pastureland and rangeland ... farms	3 875	125	173	1	99	136
acres	1 890 105	10 054	13 398	10	46 625	51 330
Pastureland and rangeland not improved ... farms	2 650	86	122	2	63	92
acres	3 403 037	7 543	12 876	240	30 372	72 466
All other land (see text) ... farms	10 318	467	624	17	376	435
acres	743 788	52 544	15 787	327	23 444	21 063
Total pastureland (all types) ... farms	10 365	451	674	13	350	391
acres	8 358 691	56 170	91 807	2 380	114 194	192 505
Irrigated land ... farms	6 280	33	438	-	235	807
acres	1 347 860	23 256	9 206	-	170 159	246 661
Cropland harvested ... farms	6 069	33	436	-	233	807
acres	978 649	23 255	8 552	-	134 555	224 159
Artificial drainage ... farms	4 304	99	30	3	236	463
acres	2 496 342	37 368	3 188	20	296 063	206 841
Conservation practices.						
Grain or row crops farmed on the contour ... farms	381	85	36	9	22	11
acres	24 484	6 168	2 321	693	1 671	601
Stripcropping systems to control erosion ... farms	46	7	4	3	3	4
acres	5 959	4 117	257	80	163	335
Cropland and pastureland having terraces ... farms	469	89	28	8	24	14
acres	43 748	7 861	3 534	655	2 247	834

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms ..... number..	7 185	956	547	2 825	2 155	970	1 936
percent..	35.8	4.8	2.7	14.1	10.7	4.8	9.6
Land in farms ..... acres..	2 099 175	154 921	382 621	924 270	6 240 926	527 212	646 002
Average size of farm ..... acres..	292.1	162.0	699.5	327.1	2 896.0	543.5	333.6
Value of land and buildings .....dollars..	1 855 946 590	59 841 400	163 391 501	239 044 626	1 139 421 425	122 970 578	322 049 806
Average per farm .....dollars..	258 308	62 595	298 705	84 617	528 734	126 773	166 348
Average per acre .....dollars..	884.13	386.27	427.03	258.63	182.57	233.24	498.52
Number of farms by value of farm:							
$1 to $9,999	281	117	17	311	13	44	272
$10,000 to $19,999	648	177	27	497	81	120	275
$20,000 to $39,999	1 508	238	64	717	191	202	399
$40,000 to $69,999	1 503	194	79	543	326	231	323
$70,000 to $99,999	772	79	61	223	222	119	157
$100,000 to $149,999	762	68	75	220	241	89	157
$150,000 to $199,999	406	27	45	93	170	53	92
$200,000 to $499,999	748	45	106	154	446	80	159
$500,000 and over	557	11	73	67	465	32	102
Owned and rented lands by farm operator:							
Land owned .....farms..	7 080	937	470	2 661	1 879	916	1 755
acres..	2 250 662	126 429	274 835	775 456	3 905 018	398 614	586 950
Land rented or leased from others .....farms..	500	112	235	856	907	453	403
acres..	225 485	34 740	123 834	207 489	2 538 249	155 278	139 577
Land rented or leased to others .farms..	328	49	31	319	201	87	126
acres..	376 972	6 248	16 048	58 675	202 341	26 680	80 525
Land in Farms According to Use							
Total cropland .....farms..	7 140	526	381	2 426	1 311	968	1 608
acres..	980 660	45 518	110 205	380 766	344 858	247 699	146 820
Harvested cropland .....farms..	7 104	350	273	2 079	746	963	1 440
acres..	866 928	16 929	39 103	164 987	52 857	147 212	85 393
Number of farms by acres harvested:							
1 to 49 acres	4 637	250	83	1 174	544	276	1 200
50 to 99 acres	1 240	55	57	441	92	272	113
100 to 199 acres	594	29	67	295	51	218	50
200 to 499 acres	359	14	50	137	41	144	36
500 to 999 acres	111	2	15	23	10	44	28
1,000 acres and over	163	-	1	9	8	9	13
1,000 to 1,999 acres	94	-	1	8	7	7	6
2,000 acres and over	69	-	-	1	1	2	7
Cropland used only for pasture or grazing .....farms..	720	310	271	1 650	879	568	278
acres..	78 537	15 907	66 576	145 001	268 380	52 789	28 715
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	136	68	18	366	117	157	68
acres..	3 997	3 058	976	18 502	10 830	13 634	3 112
Cropland on which all crops failed .....farms..	32	22	7	138	22	82	18
acres..	479	893	375	5 395	945	3 533	1 427
Cropland in cultivated summer fallow .....farms..	30	26	7	114	37	61	23
acres..	725	1 220	523	7 301	1 569	2 957	918
Cropland idle .....farms..	755	147	43	618	131	342	310
acres..	29 994	7 511	2 652	39 580	10 277	27 574	27 255
Total woodland .....farms..	1 202	373	185	1 609	1 043	635	496
acres..	320 334	61 095	91 820	291 680	1 751 368	182 730	340 723
Woodland pastured .....farms..	422	210	111	985	906	377	195
acres..	169 835	43 775	65 053	81 943	1 570 671	88 363	177 862
Woodland not pastured .....farms..	855	226	112	961	291	399	356
acres..	150 499	17 320	26 767	209 737	180 697	94 367	162 861
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	786	239	314	1 067	1 491	310	309
acres..	616 579	34 249	164 885	164 551	3 905 300	66 233	96 431
Improved pastureland and rangeland .....farms..	483	154	243	823	1 196	239	203
acres..	193 558	13 424	115 389	108 573	1 238 136	37 157	62 451
Pastureland and rangeland not improved .....farms..	465	117	116	438	865	122	162
acres..	423 021	20 825	49 496	55 978	2 667 164	29 076	33 980
All other land (see text) .....farms..	2 929	802	298	1 834	881	656	999
acres..	181 602	14 059	15 711	87 273	239 400	30 550	62 028
Total pastureland (all types) .....farms..	1 536	519	514	2 406	2 155	776	580
acres..	864 951	93 931	296 514	391 495	5 744 351	207 385	303 008
Irrigated land .....farms..	3 139	77	65	214	248	165	859
acres..	514 542	1 767	15 537	22 140	258 065	11 296	75 231
Cropland harvested .....farms..	3 134	70	42	188	122	161	843
acres..	489 021	1 495	4 632	11 755	17 970	6 977	56 278
Artificial drainage .....farms..	1 839	69	136	316	590	92	431
acres..	514 058	5 247	79 807	60 771	1 086 255	35 729	170 995
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	16	11	9	106	10	61	5
acres..	822	330	803	5 263	164	5 367	281
Stripcropping systems to control erosion .....farms..	14	3	-	3	2	2	1
acres..	450	85	-	72	309	46	45
Cropland and pastureland having terraces .....farms..	29	5	21	145	24	72	10
acres..	1 678	631	3 170	11 252	2 809	8 342	735

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	20 096	783	903	28	659	1 149
Full owners	14 668	357	541	10	264	355
Part owners	3 917	344	296	14	311	425
Tenants	1 511	82	66	4	84	369
White farm operators	19 633	747	813	26	609	1 102
Full owners	14 426	339	495	10	243	341
Part owners	3 754	331	259	14	287	413
Tenants	1 453	77	59	2	79	348
Negro farm operators	416	35	87	2	49	41
Full owners	208	17	43	-	20	11
Part owners	154	13	37	-	24	11
Tenants	54	5	7	2	5	19
Farms by Type of Organization						
Individual or family — farms	15 868	678	783	25	500	829
acres	6 946 161	265 847	213 748	7 313	183 704	199 910
Partnership — farms	2 350	86	98	1	74	187
acres	1 491 680	52 665	40 029	19	32 364	75 841
Corporation, including family owned — farms	1 669	15	20	-	76	131
acres	4 057 406	92 087	22 831	-	289 133	245 449
10 or fewer shareholders — farms	1 539	13	19	-	69	121
acres	2 578 686	(D)	(D)	-	171 662	185 677
More than 10 shareholders — farms	130	2	1	-	7	10
acres	1 478 720	(D)	(D)	-	117 471	59 772
Other — farms	209	4	2	2	9	2
acres	223 097	(D)	(D)	1 023	5 985	90
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	225	25	16	3	11	20
25 to 34 years	1 650	133	98	1	60	129
35 to 44 years	3 578	144	163	3	110	238
45 to 54 years	5 500	217	294	11	201	327
55 to 64 years	5 533	202	243	9	220	327
65 years and over	3 610	62	89	1	57	108
Average age	52.4	47.5	49.7	49.1	50.9	49.4
Farm operators by place of residence						
On farm operated	10 525	544	705	20	402	493
Not on farm operated	6 815	165	121	4	201	534
Farm operators reporting days of work off farm	9 466	394	421	13	223	377
1 to 49 days	1 038	73	72	5	61	69
50 to 99 days	733	30	39	1	19	48
100 to 199 days	1 181	50	86	4	31	71
200 days and over	6 514	241	224	3	112	189
Farms by Size						
1 to 9 acres	1 223	-	15	-	1	47
10 to 49 acres	5 229	31	99	2	49	255
50 to 69 acres	1 305	33	42	1	23	95
70 to 99 acres	1 616	55	83	3	50	98
100 to 139 acres	1 628	105	102	4	67	127
140 to 179 acres	1 372	79	99	8	82	87
180 to 219 acres	953	53	86	-	53	60
220 to 259 acres	743	56	68	3	54	32
260 to 499 acres	2 475	192	175	3	135	142
500 to 999 acres	1 680	119	86	3	88	115
1,000 to 1,999 acres	841	31	35	1	28	47
2,000 acres and over	1 031	29	13	-	29	44
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	1 987	17	58	2	114	307
Class 1b— " $40,000 to $99,999	2 063	51	75	2	104	152
Class 2— " $20,000 to $39,999	2 604	124	130	5	71	145
Class 3— " $10,000 to $19,999	3 335	127	172	6	112	172
Class 4— " $5,000 to $9,999	4 537	215	230	5	135	207
Class 5— " $2,500 to $4,999	5 570	249	238	8	123	166
Farms by Type (see text)						
Cash grain farms	783	783	-	-	-	-
Tobacco farms	903	-	903	-	-	-
Cotton farms	28	-	-	28	-	-
Other field crop farms	659	-	-	-	659	-
Vegetable farms	1 149	-	-	-	-	1 149
Fruit and nut farms	7 185	-	-	-	-	-
Poultry farms	956	-	-	-	-	-
Dairy farms	547	-	-	-	-	-
Livestock farms other than poultry and dairy farms	2 825	-	-	-	-	-
Livestock ranches	2 155	-	-	-	-	-
General farms	970	-	-	-	-	-
Miscellaneous farms	1 936	-	-	-	-	-

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	7 185	956	547	2 825	2 155	970	1 936
Full owners	6 693	845	317	1 980	1 250	518	1 538
Part owners	384	91	151	673	617	398	213
Tenants	108	20	79	172	288	54	185
White farm operators	7 133	950	540	2 743	2 143	909	1 918
Full owners	6 646	841	312	1 936	1 244	494	1 525
Part owners	379	90	149	644	613	366	209
Tenants	108	19	79	163	286	49	184
Negro farm operators	38	5	7	71	7	61	13
Full owners	34	4	5	36	4	24	10
Part owners	4	-	2	26	3	32	2
Tenants	-	1	-	9	-	5	1
Farms by Type of Organization							
Individual or family farms	5 370	802	329	2 496	1 767	833	1 456
acres	733 496	126 318	172 854	697 788	3 625 481	421 021	298 681
Partnership farms	931	91	89	265	226	105	197
acres	271 366	17 186	38 103	129 556	698 027	70 095	66 429
Corporation, including family owned farms	744	61	127	55	140	30	270
acres	979 731	11 144	171 366	94 311	1 835 122	35 946	280 286
10 or fewer shareholders farms	676	56	126	53	123	28	255
acres	514 114	10 305	171 321	78 715	1 105 827	33 799	199 992
More than 10 shareholders farms	68	5	1	2	17	2	15
acres	465 617	839	45	15 596	729 295	2 147	80 294
Other farms	140	2	2	9	22	2	13
acres	114 582	273	298	2 615	82 296	150	606
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	39	12	3	36	14	16	30
25 to 34 years	358	98	52	259	188	83	191
35 to 44 years	1 101	190	130	524	402	195	378
45 to 54 years	1 801	307	173	796	554	286	533
55 to 64 years	2 014	258	139	756	579	283	503
65 years and over	1 872	91	50	454	418	107	301
Average age	55.5	49.7	49.3	51.5	52.5	50.6	51.1
Farm operators by place of residence:							
On farm operated	2 419	744	391	1 976	1 160	763	908
Not on farm operated	3 545	84	108	510	743	122	678
Farm operators reporting days of work off farm	3 711	377	88	1 538	1 086	419	819
1 to 49 days	256	41	20	190	101	90	60
50 to 99 days	205	35	9	151	79	57	60
100 to 199 days	392	55	10	178	137	65	102
200 days and over	2 858	246	49	1 019	769	207	597
Farms by Size							
1 to 9 acres	217	206	4	115	-	2	616
10 to 49 acres	3 388	347	32	381	-	36	609
50 to 69 acres	761	56	9	162	-	33	90
70 to 99 acres	703	66	37	348	-	64	109
100 to 139 acres	542	56	39	306	116	89	75
140 to 179 acres	290	59	43	300	136	102	87
180 to 219 acres	181	27	47	195	117	91	43
220 to 259 acres	139	25	34	161	92	56	23
260 to 499 acres	393	61	127	458	428	260	101
500 to 999 acres	241	30	106	249	418	143	82
1,000 to 1,999 acres	164	15	39	91	289	56	45
2,000 acres and over	166	8	30	59	559	38	56
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	454	324	286	40	142	20	223
Class 1b– " $40,000 to $99,999	654	318	143	106	194	81	183
Class 2– " $20,000 to $39,999	979	149	57	279	272	166	227
Class 3– " $10,000 to $19,999	1 415	71	25	432	331	229	243
Class 4– " $5,000 to $9,999	1 825	47	31	759	547	246	290
Class 5– " $2,500 to $4,999	1 858	47	5	1 209	669	228	770
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	7 185	-	-	-	-	-	-
Poultry farms	-	956	-	-	-	-	-
Dairy farms	-	-	547	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	2 825	-	-	-
Livestock ranches	-	-	-	-	2 155	-	-
General farms	-	-	-	-	-	970	-
Miscellaneous farms	-	-	-	-	-	-	1 936

Class 1-5 Farms

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

Value of Products Sold	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ... farms.	20 096	783	903	28	659	1 149
dollars.	1 116 891 769	14 117 729	29 984 413	598 236	76 312 948	189 179 372
Farms by value of agricultural products sold.						
Under $2,500 (see text)	1 260	27	5	3	-	16
$2,500 to $4,999	4 310	222	233	5	123	150
$5,000 to $7,499	2 767	120	152	3	87	124
$7,500 to $9,999	1 770	95	78	2	48	83
$10,000 to $14,999	2 043	90	102	5	75	101
$15,000 to $19,999	1 292	37	70	1	37	71
$20,000 to $29,999	1 654	75	81	3	44	87
$30,000 to $39,999	950	49	49	2	27	58
$40,000 to $59,999	1 021	29	41	1	50	71
$60,000 to $79,999	626	15	24	1	30	52
$80,000 and over	2 403	24	68	2	138	336
Grains sold ... farms.	3 081	783	413	18	216	94
dollars.	18 596 845	11 047 988	1 110 750	33 313	546 955	388 052
Number of farms by value of grains sold:						
$1 to $2,499	1 670	111	284	16	157	74
$2,500 to $4,999	596	208	71	1	37	11
$5,000 to $9,999	400	196	38	-	13	3
$10,000 to $19,999	218	116	17	1	6	4
$20,000 to $39,999	134	105	2	-	2	1
$40,000 and over	63	47	1	-	1	1
Tobacco sold ... farms.	1 636	42	903	-	10	28
dollars.	29 451 500	233 473	24 612 447	-	22 912	190 766
Number of farms by value of tobacco sold.						
$1 to $2,499	329	24	85	-	8	14
$2,500 to $4,999	433	6	256	-	1	4
$5,000 to $9,999	395	4	222	-	-	6
$10,000 to $19,999	247	5	148	-	1	2
$20,000 to $39,999	117	3	83	-	-	1
$40,000 and over	115	-	109	-	-	1
Cotton and cottonseed sold ... farms.	289	28	6	28	60	8
dollars.	1 027 695	80 351	3 782	396 527	118 705	12 743
Number of farms by value of cotton etc. sold:						
$1 to $2,499	205	18	5	4	48	6
$2,500 to $4,999	35	5	1	8	8	1
$5,000 to $9,999	31	4	-	6	2	1
$10,000 to $19,999	8	1	-	5	1	-
$20,000 to $39,999	6	-	-	2	1	-
$40,000 and over	4	-	-	3	-	-
Field seeds, hay, forage, and silage sold ... farms.	1 311	49	42	1	47	57
dollars.	4 623 066	85 116	68 760	444	61 356	237 196
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	910	37	35	1	43	43
$2,500 to $4,999	196	8	5	-	2	5
$5,000 to $9,999	121	4	1	-	1	2
$10,000 to $19,999	50	-	1	-	-	5
$20,000 to $39,999	23	-	-	-	1	1
$40,000 and over	11	-	-	-	-	1
Other field crops sold ... farms.	2 021	146	80	18	659	96
dollars.	80 619 800	677 322	127 591	127 458	68 240 822	6 136 113
Number of farms by value of other field crops sold:						
$1 to $2,499	828	69	67	4	62	44
$2,500 to $4,999	381	30	6	3	139	11
$5,000 to $9,999	283	28	6	7	108	6
$10,000 to $19,999	189	15	1	3	88	6
$20,000 to $39,999	107	4	-	1	68	6
$40,000 and over	233	-	-	-	194	23
Vegetables, sweet corn, and melons sold ... farms.	2 074	53	116	2	103	1 149
dollars.	184 442 608	308 787	365 035	25 575	3 509 219	176 181 494
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	537	33	68	1	37	46
$2,500 to $4,999	361	9	30	-	7	173
$5,000 to $9,999	304	5	11	-	11	194
$10,000 to $19,999	234	2	5	-	14	166
$20,000 to $39,999	158	2	2	1	9	129
$40,000 and over	480	2	-	-	25	441
Fruits, nuts, and berries sold ... farms.	8 301	43	27	3	35	113
dollars.	318 115 457	32 878	25 101	845	97 516	1 968 923
Number of farms by value of fruits etc. sold.						
$1 to $2,499	1 216	41	23	3	29	54
$2,500 to $4,999	1 600	-	3	-	2	25
$5,000 to $9,999	1 930	2	1	-	-	17
$10,000 to $19,999	1 452	-	-	-	3	7
$20,000 to $39,999	988	-	-	-	1	2
$40,000 and over	1 115	-	-	-	-	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..	7 185	956	547	2 825	2 155	970	1 936
dollars..	316 963 416	116 603 716	121 893 698	43 704 262	85 414 100	19 152 068	102 967 811
Farms by value of agricultural products sold:							
Under $2,500 (see text)	441	11	1	134	117	29	476
$2,500 to $4,999	1 417	36	4	1 075	552	199	294
$5,000 to $7,499	1 090	26	13	506	338	132	176
$7,500 to $9,999	735	21	18	253	209	114	114
$10,000 to $14,999	853	35	19	266	215	142	140
$15,000 to $19,999	562	36	6	166	116	87	103
$20,000 to $29,999	635	84	26	183	185	109	142
$30,000 to $39,999	344	65	31	96	87	57	85
$40,000 to $59,999	356	123	59	54	101	52	84
$60,000 to $79,999	173	113	41	37	60	19	61
$80,000 and over	579	406	329	55	175	30	261
Grains sold ..... farms..	15	65	50	704	55	636	32
dollars..	18 682	209 754	241 908	1 639 030	71 095	3 129 104	160 214
Number of farms by value of grains sold:							
$1 to $2,499	13	44	28	541	45	335	22
$2,500 to $4,999	2	9	10	89	9	146	3
$5,000 to $9,999	-	4	4	48	1	90	3
$10,000 to $19,999	-	8	5	21	-	39	1
$20,000 to $39,999	-	-	3	2	-	17	2
$40,000 and over	-	-	-	3	-	9	1
Tobacco sold ..... farms..	1	76	16	242	17	293	8
dollars..	3 304	819 216	120 902	1 186 733	75 270	2 103 144	83 333
Number of farms by value of tobacco sold:							
$1 to $2,499	-	14	4	99	9	69	3
$2,500 to $4,999	1	15	1	69	6	73	1
$5,000 to $9,999	-	15	6	50	1	90	1
$10,000 to $19,999	-	20	5	17	-	48	1
$20,000 to $39,999	-	11	-	6	1	10	2
$40,000 and over	-	1	-	1	-	3	-
Cotton and cottonseed sold. ..... farms..	-	4	6	37	1	109	2
dollars..	-	7 745	4 500	24 718	250	376 754	1 620
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	3	6	36	1	76	2
$2,500 to $4,999	-	-	-	1	-	11	-
$5,000 to $9,999	-	1	-	-	-	17	-
$10,000 to $19,999	-	-	-	-	-	1	-
$20,000 to $39,999	-	-	-	-	-	3	-
$40,000 and over	-	-	-	-	-	1	-
Field seeds, hay, forage, and silage sold ..... farms..	80	48	32	434	124	369	28
dollars..	108 631	179 748	174 950	942 183	251 472	2 468 925	44 285
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	68	33	18	331	95	183	23
$2,500 to $4,999	9	6	3	59	16	79	4
$5,000 to $9,999	3	6	6	27	10	60	1
$10,000 to $19,999	-	2	3	15	2	22	-
$20,000 to $39,999	-	-	1	1	1	18	-
$40,000 and over	-	1	1	1	-	7	-
Other field crops sold ..... farms..	7	14	28	430	43	475	25
dollars..	17 838	65 246	241 155	1 586 074	172 860	2 626 542	600 779
Number of farms by value of other field crops sold:							
$1 to $2,499	6	7	11	280	32	231	15
$2,500 to $4,999	-	3	3	72	4	108	2
$5,000 to $9,999	-	2	5	45	3	71	2
$10,000 to $19,999	1	2	6	25	1	40	1
$20,000 to $39,999	-	-	2	5	2	18	1
$40,000 and over	-	-	1	3	1	7	4
Vegetables, sweet corn, and melons sold ..... farms..	87	26	12	196	40	264	26
dollars..	622 539	151 349	18 138	645 152	317 246	1 482 628	815 446
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	42	11	11	132	21	120	15
$2,500 to $4,999	23	8	1	32	7	70	1
$5,000 to $9,999	11	4	-	19	2	45	2
$10,000 to $19,999	5	2	-	9	5	24	2
$20,000 to $39,999	4	-	-	3	4	3	1
$40,000 and over	2	1	-	1	1	2	5
Fruits, nuts, and berries sold ..... farms..	7 185	89	26	244	236	132	168
dollars..	309 120 947	475 897	145 311	1 084 373	3 839 590	517 251	806 825
Number of farms by value of fruits etc. sold:							
$1 to $2,499	499	58	13	191	97	98	110
$2,500 to $4,999	1 452	14	4	20	42	13	25
$5,000 to $9,999	1 807	5	4	20	44	13	17
$10,000 to $19,999	1 395	4	3	5	21	5	9
$20,000 to $39,999	960	3	2	4	13	-	3
$40,000 and over	1 072	5	-	4	19	3	4

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . farms. .	1 174	7	14	-	5	7
dollars. .	112 781 120	502	21 812	-	136	907
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	202	7	11	-	5	7
$2,500 to $4,999	44	-	1	-	-	-
$5,000 to $9,999	58	-	2	-	-	-
$10,000 to $19,999	80	-	-	-	-	-
$20,000 to $39,999	160	-	-	-	-	-
$40,000 and over	630	-	-	-	-	-
Dairy products sold . . . . farms .	607	2	2	-	1	-
dollars. .	108 531 388	80	11 056	-	22 245	-
Number of farms by value of dairy products sold:						
$1 to $2,499	18	2	1	-	-	-
$2,500 to $4,999	25	-	-	-	-	-
$5,000 to $9,999	48	-	-	-	-	-
$10,000 to $19,999	37	-	1	-	-	-
$20,000 to $39,999	65	-	-	-	1	-
$40,000 and over	414	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	767	10	15	-	12	10
dollars. .	12 782 864	17 783	10 524	-	11 250	15 623
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	287	7	15	-	10	9
$2,500 to $4,999	113	2	-	-	2	-
$5,000 to $9,999	119	1	-	-	-	1
$10,000 to $19,999	84	-	-	-	-	-
$20,000 to $39,999	79	-	-	-	-	-
$40,000 and over	85	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	8 146	352	505	7	224	290
dollars. .	127 361 589	1 186 909	2 251 591	11 431	3 111 673	3 767 907
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 426	253	383	5	147	173
$2,500 to $4,999	1 814	44	61	2	35	47
$5,000 to $9,999	1 252	33	34	-	18	29
$10,000 to $19,999	721	15	6	-	11	21
$20,000 to $39,999	468	4	11	-	5	5
$40,000 and over	465	3	10	-	8	15
Hogs, sheep, and goats sold . . . . . farms. .	3 388	173	429	4	207	81
dollars. .	14 675 084	310 500	1 145 614	1 771	486 469	94 706
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 837	144	307	4	147	74
$2,500 to $4,999	778	15	78	-	35	6
$5,000 to $9,999	486	12	31	-	18	1
$10,000 to $19,999	201	1	10	-	7	-
$20,000 to $39,999	56	1	1	-	-	-
$40,000 and over	30	-	2	-	-	-
Other livestock and livestock products sold . . . . . farms. .	839	7	25	-	8	15
dollars. .	9 914 544	2 754	9 274	-	3 119	10 043
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	555	7	25	-	8	14
$2,500 to $4,999	99	-	-	-	-	1
$5,000 to $9,999	67	-	-	-	-	-
$10,000 to $19,999	52	-	-	-	-	-
$20,000 to $39,999	34	-	-	-	-	-
$40,000 and over	32	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	1 208	-	2	-	1	14
dollars. .	89 181 410	-	8 000	-	17 413	156 876
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	86	-	1	-	-	9
$2,500 to $4,999	194	-	-	-	-	1
$5,000 to $9,999	211	-	1	-	-	1
$10,000 to $19,999	181	-	-	-	1	1
$20,000 to $39,999	178	-	-	-	-	1
$40,000 and over	358	-	-	-	-	1
Forest products sold . . . . . farms. .	1 167	69	82	1	42	24
dollars. .	4 786 799	133 286	213 076	872	63 158	18 023
Number of farms by value of forest products sold:						
$1 to $2,499	855	55	63	1	36	23
$2,500 to $4,999	125	11	9	-	3	1
$5,000 to $9,999	84	-	6	-	1	-
$10,000 to $19,999	48	1	1	-	2	-
$20,000 to $39,999	32	2	3	-	-	-
$40,000 and over	23	-	-	-	-	-

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	12	956	9	79	20	42	23
dollars. .	94 063	112 042 439	16 343	56 100	5 899	538 504	4 415
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	11	13	7	75	19	24	23
$2,500 to $4,999	-	39	1	-	1	2	-
$5,000 to $9,999	-	47	-	3	-	6	-
$10,000 to $19,999	-	75	1	-	-	4	-
$20,000 to $39,999	-	156	-	1	-	3	-
$40,000 and over	1	626	-	-	-	3	-
Dairy products sold . . . . . farms. .	4	8	547	17	8	18	-
dollars. .	21 576	496 532	107 477 461	34 254	186 118	282 066	-
Number of farms by value of dairy products sold:							
$1 to $2,499	1	1	1	10	-	2	-
$2,500 to $4,999	-	-	13	5	4	3	-
$5,000 to $9,999	3	1	36	2	2	4	-
$10,000 to $19,999	-	1	31	-	-	4	-
$20,000 to $39,999	-	1	60	-	-	3	-
$40,000 and over	-	4	406	-	2	2	-
Dairy cattle and calves sold . . . . . farms. .	41	24	487	105	29	23	11
dollars. .	79 752	71 070	11 769 170	385 552	346 040	43 176	32 924
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	35	17	103	60	8	15	8
$2,500 to $4,999	-	4	64	24	7	8	2
$5,000 to $9,999	5	1	87	15	9	-	-
$10,000 to $19,999	1	1	78	3	1	-	-
$20,000 to $39,999	-	1	73	3	1	-	1
$40,000 and over	-	-	82	-	3	-	-
Other cattle and calves sold . . . . . farms. .	829	351	134	2 388	2 121	707	238
dollars. .	5 910 665	1 304 811	1 412 693	26 231 326	77 358 338	3 392 112	1 422 133
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	516	252	62	846	225	417	147
$2,500 to $4,999	119	49	20	739	535	130	33
$5,000 to $9,999	93	27	20	388	490	91	29
$10,000 to $19,999	50	14	11	211	324	43	15
$20,000 to $39,999	32	4	10	128	245	17	7
$40,000 and over	19	5	11	76	302	9	7
Hogs, sheep, and goats sold . . . . . farms. .	41	155	48	1 471	255	480	44
dollars. .	50 699	526 199	103 479	8 991 967	1 344 224	1 561 111	58 345
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	38	111	30	511	157	281	33
$2,500 to $4,999	1	19	14	447	53	99	11
$5,000 to $9,999	1	14	3	312	23	71	-
$10,000 to $19,999	1	8	1	137	12	24	-
$20,000 to $39,999	-	1	-	43	5	5	-
$40,000 and over	-	2	-	21	5	-	-
Other livestock and livestock products sold . . . . . farms. .	71	19	30	144	132	37	351
dollars. .	58 838	15 544	41 198	234 550	565 018	44 974	8 929 232
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	66	18	27	133	117	35	105
$2,500 to $4,999	2	1	2	3	10	1	79
$5,000 to $9,999	2	-	-	6	3	-	56
$10,000 to $19,999	1	-	-	-	-	1	50
$20,000 to $39,999	-	-	1	1	1	-	31
$40,000 and over	-	-	-	1	1	-	30
Nursery and greenhouse products sold . . . . . farms. .	66	4	-	8	12	14	1 087
dollars. .	558 063	122 505	-	375 611	98 463	85 997	87 758 482
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	35	2	-	5	2	5	27
$2,500 to $4,999	12	-	-	-	3	3	175
$5,000 to $9,999	10	-	-	1	4	2	192
$10,000 to $19,999	4	-	-	1	2	3	169
$20,000 to $39,999	2	-	-	-	1	1	173
$40,000 and over	3	2	-	1	-	-	351
Forest products sold . . . . . farms. .	68	58	25	260	201	165	172
dollars. .	297 819	115 661	126 490	286 639	782 217	499 780	2 249 778
Number of farms by value of forest products sold:							
$1 to $2,499	56	47	21	242	154	115	42
$2,500 to $4,999	4	7	-	11	11	21	47
$5,000 to $9,999	5	3	2	3	14	15	35
$10,000 to $19,999	-	-	-	3	12	9	20
$20,000 to $39,999	1	1	-	1	7	5	12
$40,000 and over	2	-	2	-	3	-	16

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms.	1 588	141	61	4	83	73
dollars	9 853 294	294 163	180 678	13 129	508 621	878 999
Number of farms with income of–						
$1 to $249	246	20	14	-	12	11
$250 to $499	184	17	9	1	12	6
$500 to $999	201	35	5	-	15	11
$1,000 to $4,999	563	49	25	2	25	23
$5,000 to $9,999	195	15	4	1	8	5
$10,000 and over	199	5	4	-	11	17
Recreational services ..... farms	181	9	8	-	4	6
dollars	798 318	15 889	7 277	-	11 950	2 080
Number of farms with income of–						
$1 to $249	32	1	2	-	-	5
$250 to $499	29	3	1	-	1	-
$500 to $999	19	-	2	-	-	-
$1,000 to $4,999	54	4	3	-	2	1
$5,000 to $9,999	22	1	-	-	1	-
$10,000 and over	25	-	-	-	-	-
Government farm programs farms	4 705	310	445	23	359	213
dollars	11 124 476	651 742	886 432	152 121	4 236 221	884 441
Number of farms with income of–						
$1 to $249	1 074	47	43	-	48	49
$250 to $499	678	43	39	-	32	26
$500 to $999	1 032	55	112	2	55	64
$1,000 to $4,999	1 616	137	206	13	152	57
$5,000 to $9,999	200	20	39	4	25	3
$10,000 and over	105	8	6	4	47	14
Farm Production Expenses						
Farm production expenses, total .farms.	20 096	783	903	28	659	1 149
dollars.	975 257 987	15 165 690	22 205 022	606 919	64 233 627	158 335 575
Number of farms with expenditures of–						
$1 to $999	313	6	14	-	6	11
$1,000 to $2,499	2 012	74	123	1	39	97
$2,500 to $4,999	4 106	201	224	4	126	163
$5,000 to $9,999	4 588	203	207	6	131	187
$10,000 to $14,999	2 160	89	84	6	52	82
$15,000 to $19,999	1 246	58	62	1	35	54
$20,000 to $29,999	1 328	64	45	4	57	79
$30,000 to $39,999	722	34	32	2	15	56
$40,000 to $49,999	549	13	26	1	21	39
$50,000 and over	3 072	41	86	3	177	381
Items Purchased						
Livestock and poultry .....farms.	6 095	226	323	7	140	178
dollars	86 440 466	587 981	1 192 703	3 061	1 325 806	2 320 629
Number of farms with expenditures of–						
$1 to $499	1 713	120	169	5	85	83
$500 to $999	738	39	48	1	14	32
$1,000 to $4,999	1 605	43	71	1	28	33
$5,000 to $9,999	624	12	10	-	4	11
$10,000 to $14,999	376	4	4	-	3	5
$15,000 to $19,999	218	4	10	-	-	1
$20,000 to $29,999	238	2	4	-	1	3
$30,000 to $39,999	151	-	1	-	3	3
$40,000 to $49,999	97	-	-	-	-	1
$50,000 and over	335	2	6	-	2	6
Feed for livestock and poultry .....farms.	9 702	336	565	9	264	322
dollars.	129 889 540	248 638	996 266	2 212	730 049	1 097 996
Number of farms with expenditures of–						
$1 to $499	2 932	191	301	9	130	177
$500 to $999	1 686	80	104	-	53	63
$1,000 to $4,999	2 968	60	129	-	69	63
$5,000 to $9,999	498	3	15	-	6	9
$10,000 to $14,999	243	2	8	-	3	2
$15,000 to $19,999	157	-	1	-	-	-
$20,000 to $29,999	238	-	3	-	1	2
$30,000 to $39,999	183	-	1	-	-	2
$40,000 to $49,999	146	-	1	-	1	1
$50,000 and over	651	-	2	-	1	3
Commercially mixed formula feeds .....farms.	8 112	244	453	6	219	266
tons.	1 329 644	1 760	8 724	13	5 318	8 813
dollars	101 336 676	152 771	654 475	1 550	417 135	656 170
Number of farms that purchased–						
1 to 49 tons	6 147	240	427	6	210	246
50 to 99 tons	452	3	14	-	3	7
100 to 199 tons	339	1	6	-	2	5
200 to 499 tons	470	-	4	-	2	6
500 to 799 tons	243	-	-	-	1	-
800 to 999 tons	104	-	-	-	-	1
1,000 tons and over	357	-	2	-	1	1
Number of farms with expenditures of–						
$1 to $499	2 846	156	261	6	125	163
$500 to $999	1 316	51	74	-	39	38
$1,000 to $4,999	2 181	34	99	-	47	49
$5,000 to $9,999	353	2	9	-	3	8
$10,000 to $14,999	192	1	3	-	2	-
$15,000 to $19,999	148	-	1	-	-	-
$20,000 to $29,999	213	-	3	-	1	4
$30,000 and over	863	-	3	-	2	4

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..	476	49	20	270	129	181	101
dollars..	4 682 183	256 035	39 546	693 134	406 582	650 129	1 250 095
Number of farms with income of—							
$1 to $249	56	8	6	72	18	22	7
$250 to $499	45	3	1	37	18	24	11
$500 to $999	39	6	3	37	20	25	5
$1,000 to $4,999	150	18	9	93	57	78	34
$5,000 to $9,999	79	8	1	19	9	22	24
$10,000 and over	107	6	-	12	7	10	20
Recreational services ..... farms..	22	4	2	27	59	12	28
dollars..	124 716	(D)	(D)	108 176	277 977	44 926	168 709
Number of farms with income of—							
$1 to $249	5	2	-	6	6	2	3
$250 to $499	5	-	-	5	5	4	5
$500 to $999	2	-	1	4	8	1	1
$1,000 to $4,999	4	2	-	6	24	3	5
$5,000 to $9,999	2	-	-	4	9	-	5
$10,000 and over	4	-	1	2	7	2	9
Government farm programs .... farms..	603	140	110	1 102	690	534	176
dollars..	316 476	213 898	114 419	1 643 273	663 221	1 174 283	187 949
Number of farms with income of—							
$1 to $249	318	26	27	239	165	70	42
$250 to $499	144	19	25	123	131	53	43
$500 to $999	87	37	21	265	202	85	47
$1,000 to $4,999	50	50	34	424	179	274	40
$5,000 to $9,999	1	7	3	41	11	44	2
$10,000 and over	3	1	-	10	2	8	2
Farm Production Expenses							
Farm production expenses, total ... farms..	7 185	956	547	2 825	2 155	970	1 936
dollars..	257 679 951	105 292 043	109 935 545	42 122 918	89 342 337	17 065 251	93 273 109
Number of farms with expenditures of—							
$1 to $999	83	1	-	57	29	6	100
$1,000 to $2,499	794	6	14	360	190	64	250
$2,500 to $4,999	1 580	32	26	798	432	180	340
$5,000 to $9,999	1 775	48	18	799	527	273	414
$10,000 to $14,999	900	38	11	283	243	155	217
$15,000 to $19,999	454	53	16	150	152	92	119
$20,000 to $29,999	475	87	40	153	153	75	96
$30,000 to $39,999	232	73	26	57	97	49	49
$40,000 to $49,999	176	71	31	47	60	21	43
$50,000 and over	716	547	365	121	272	55	308
Items Purchased							
Livestock and poultry ..... farms..	424	952	412	1 618	1 093	438	284
dollars..	1 956 987	22 863 848	14 691 056	10 733 499	27 803 305	1 366 369	1 595 222
Number of farms with expenditures of—							
$1 to $499	191	28	24	556	159	168	125
$500 to $999	74	35	12	230	138	78	37
$1,000 to $4,999	94	189	63	527	354	129	73
$5,000 to $9,999	31	180	68	113	146	34	15
$10,000 to $14,999	11	130	49	65	82	12	11
$15,000 to $19,999	5	87	25	37	36	8	5
$20,000 to $29,999	8	89	41	32	51	2	5
$30,000 to $39,999	3	60	27	21	27	3	3
$40,000 to $49,999	2	48	22	6	16	-	2
$50,000 and over	5	106	81	31	84	4	8
Feed for livestock and poultry ..... farms..	855	952	541	2 592	2 060	750	456
dollars..	1 288 414	57 579 111	46 005 497	7 447 037	11 271 255	1 367 394	1 855 671
Number of farms with expenditures of—							
$1 to $499	463	1	21	733	455	294	157
$500 to $999	182	1	13	530	408	189	63
$1,000 to $4,999	171	75	51	1 078	883	223	166
$5,000 to $9,999	21	57	26	150	156	24	31
$10,000 to $14,999	9	80	25	47	49	4	14
$15,000 to $19,999	2	74	21	16	32	7	4
$20,000 to $29,999	1	113	60	15	31	5	7
$30,000 to $39,999	1	117	36	6	15	1	4
$40,000 to $49,999	1	88	43	2	4	-	5
$50,000 and over	4	346	245	15	27	3	5
Commercially mixed formula feeds ..... farms..	707	949	479	2 117	1 718	579	375
tons..	11 374	694 271	430 050	57 191	88 092	11 691	12 347
dollars..	912 229	53 965 309	31 461 061	4 530 604	6 648 300	903 993	1 033 079
Number of farms that purchased—							
1 to 49 tons	673	70	69	1 915	1 422	548	321
50 to 99 tons	19	59	22	132	154	12	27
100 to 199 tons	10	127	45	43	78	9	13
200 to 499 tons	2	273	106	14	45	6	12
500 to 799 tons	1	160	67	6	4	2	2
800 to 999 tons	1	72	25	-	3	2	-
1,000 tons and over	1	188	145	7	12	-	-
Number of farms with expenditures of—							
$1 to $499	433	3	23	774	490	262	150
$500 to $999	125	2	15	423	347	137	65
$1,000 to $4,999	126	76	36	779	660	156	119
$5,000 to $9,999	13	60	25	91	116	11	15
$10,000 to $14,999	5	82	31	19	37	3	9
$15,000 to $19,999	-	75	33	13	19	3	4
$20,000 to $29,999	-	117	51	4	23	3	7
$30,000 and over	5	534	265	14	26	4	6

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.	1 983	83	86	2	61	59
tons	333 741	390	1 102	11	2 342	2 686
dollars.	16 122 938	35 518	71 526	512	143 456	146 960
Number of farms that purchased–						
1 to 49 tons	1 676	83	82	2	59	54
50 to 99 tons	96	-	2	-	-	3
100 to 199 tons	71	-	1	-	-	1
200 to 499 tons	44	-	1	-	1	-
500 to 799 tons	21	-	-	-	-	-
800 to 999 tons	9	-	-	-	-	-
1,000 tons and over	66	-	-	-	1	1
Number of farms with expenditures of–						
$1 to $499	975	57	60	2	45	36
$500 to $999	328	16	9	-	9	11
$1,000 to $1,999	262	8	7	-	4	6
$2,000 to $4,999	181	2	6	-	1	4
$5,000 to $9,999	76	-	3	-	-	-
$10,000 and over	161	-	1	-	2	2
Whole grains . . . . . farms.	2 131	63	141	1	81	60
tons	198 782	718	4 208	6	2 811	6 239
dollars.	9 205 302	34 786	198 235	150	140 834	261 008
Number of farms that purchased–						
1 to 49 tons	1 763	62	127	1	76	56
50 to 99 tons	154	-	7	-	3	1
100 to 199 tons	90	1	4	-	1	1
200 to 499 tons	52	-	1	-	-	-
500 to 799 tons	24	-	1	-	-	1
800 to 999 tons	5	-	-	-	-	-
1,000 tons and over	43	-	1	-	1	1
Number of farms with expenditures of–						
$1 to $499	1 080	44	95	1	49	41
$500 to $999	345	13	13	-	18	11
$1,000 to $1,999	270	5	16	-	8	4
$2,000 to $4,999	216	-	11	-	4	1
$5,000 to $9,999	92	-	3	-	1	1
$10,000 and over	128	1	3	-	1	2
Hay, green chop, and silage . . . farms .	2 279	77	177	-	37	82
tons. .	130 704	952	3 027	-	1 039	1 645
dollars. .	3 224 624	25 563	72 030	-	28 624	33 858
Number of farms that purchased–						
1 to 49 tons	1 960	73	168	-	34	75
50 to 99 tons	127	2	4	-	-	3
100 to 199 tons	62	2	2	-	2	2
200 to 499 tons	70	-	2	-	1	2
500 to 999 tons	36	-	1	-	-	-
1,000 tons and over	24	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 504	63	154	-	30	65
$500 to $999	336	9	11	-	4	13
$1,000 to $1,999	173	3	6	-	1	1
$2,000 to $4,999	140	2	5	-	1	2
$5,000 to $9,999	61	-	-	-	-	1
$10,000 and over	65	-	1	-	1	-
Seeds, bulbs, plants, and trees . . . farms	8 389	691	745	28	536	1 147
dollars .	17 035 456	1 008 075	304 100	29 971	3 241 464	3 167 266
Number of farms with expenditures of–						
$1 to $499	5 124	350	583	9	121	565
$500 to $999	1 181	133	99	6	85	173
$1,000 to $4,999	1 483	179	62	13	187	266
$5,000 to $9,999	257	19	1	-	42	59
$10,000 and over	344	10	-	-	101	84
Commercial fertilizer purchased . . farms	17 708	720	900	28	622	1 149
dollars. .	93 956 656	3 852 590	2 483 109	127 193	6 166 761	19 553 428
Number of farms with expenditures of–						
$1 to $499	3 888	79	273	-	79	180
$500 to $999	3 368	115	176	6	80	157
$1,000 to $4,999	7 199	339	330	16	233	348
$5,000 to $9,999	1 581	118	63	3	88	130
$10,000 to $19,999	858	42	37	2	78	117
$20,000 and over	814	27	15	1	64	217
Commercial fertilizer used . . . . . farms. .	16 992	700	899	28	611	1 144
acres fertilized.	3 619 912	224 608	70 951	4 030	277 210	413 078
dry materials, tons.	1 541 759	58 236	26 312	1 644	100 403	283 837
liquid or gas materials, tons .	76 185	9 246	2 526	19	1 453	7 634
Number of farms by tons of dry material used.						
1 to 49 tons	12 462	428	767	17	336	593
50 to 99 tons	2 082	119	84	7	82	127
100 to 199 tons	1 171	93	29	2	81	133
200 to 499 tons	805	32	15	2	71	153
500 to 999 tons	280	9	2	-	29	69
1,000 tons and over	250	4	1	-	12	62
Number of farms by tons of liquid material used·						
1 to 9 tons	1 834	148	246	-	62	78
10 to 49 tons	624	78	53	1	25	17
50 to 99 tons	86	10	6	-	2	6
100 to 199 tons	42	5	-	-	2	5
200 to 499 tons	33	3	1	-	1	5
500 tons and over	28	4	-	-	-	4

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..	97	43	161	681	442	192	76
tons..	2 591	14 179	242 486	12 720	50 687	2 429	2 118
dollars..	165 269	902 824	11 093 461	839 210	2 417 940	196 677	109 585
Number of farms that purchased–							
1 to 49 tons	86	24	46	635	356	183	66
50 to 99 tons	5	4	15	27	34	3	3
100 to 199 tons	5	4	13	11	27	3	6
200 to 499 tons	-	5	17	5	12	3	-
500 to 799 tons	-	1	14	1	4	-	1
800 to 999 tons	1	2	4	-	2	-	-
1,000 tons and over	-	3	52	2	7	-	-
Number of farms with expenditures of–							
$1 to $499	50	11	10	372	173	119	40
$500 to $999	16	4	4	121	86	37	15
$1,000 to $1,999	11	4	17	104	71	19	11
$2,000 to $4,999	15	8	20	58	53	9	5
$5,000 to $9,999	3	3	14	15	30	5	3
$10,000 and over	2	13	96	11	29	3	2
Whole grains .....farms..	105	60	94	818	426	179	103
tons..	1 860	55 974	45 989	37 556	34 547	4 479	4 395
dollars..	112 834	2 685 285	1 985 468	1 701 969	1 614 923	224 539	245 271
Number of farms that purchased–							
1 to 49 tons	91	28	20	691	362	167	82
50 to 99 tons	9	1	16	77	26	6	8
100 to 199 tons	4	5	13	32	18	3	8
200 to 499 tons	1	9	16	11	9	1	4
500 to 799 tons	-	3	10	3	3	2	1
800 to 999 tons	-	3	2	-	-	-	-
1,000 tons and over	-	11	17	4	8	-	-
Number of farms with expenditures of–							
$1 to $499	67	17	11	383	230	99	43
$500 to $999	16	4	2	149	64	39	16
$1,000 to $1,999	8	7	6	123	58	22	13
$2,000 to $4,999	6	1	13	116	35	11	18
$5,000 to $9,999	7	5	16	31	17	5	6
$10,000 and over	1	26	46	16	22	3	7
Hay, green chop, and silage ....farms..	228	73	158	583	540	130	194
tons..	3 469	829	70 108	13 564	20 841	1 579	13 651
dollars..	98 082	25 693	1 465 507	375 254	590 092	42 185	467 736
Number of farms that purchased–							
1 to 49 tons	216	70	45	543	458	126	152
50 to 99 tons	7	3	20	24	48	2	14
100 to 199 tons	1	-	16	6	17	1	13
200 to 499 tons	3	-	36	7	9	1	9
500 to 999 tons	1	-	23	1	6	-	4
1,000 tons and over	-	-	18	2	2	-	2
Number of farms with expenditures of–							
$1 to $499	177	55	29	433	301	110	87
$500 to $999	34	14	8	84	108	15	36
$1,000 to $1,999	10	3	14	35	75	2	23
$2,000 to $4,999	4	1	28	25	38	3	31
$5,000 to $9,999	2	-	35	3	12	-	8
$10,000 and over	1	-	44	3	6	-	9
Seeds, bulbs, plants, and trees .....farms..	1 154	217	166	1 691	494	841	679
dollars..	1 246 541	81 853	139 421	774 720	470 128	806 374	5 765 543
Number of farms with expenditures of–							
$1 to $499	786	183	99	1 290	427	442	269
$500 to $999	143	17	27	239	24	162	73
$1,000 to $4,999	172	15	36	156	34	217	146
$5,000 to $9,999	39	2	4	3	3	16	69
$10,000 and over	14	-	-	3	6	4	122
Commercial fertilizer purchased ....farms..	7 124	361	404	2 363	1 615	918	1 504
dollars..	37 734 409	471 051	2 358 310	4 735 040	8 991 645	3 105 703	4 377 417
Number of farms with expenditures of–							
$1 to $499	1 090	179	50	714	348	138	758
$500 to $999	1 504	62	35	548	310	150	225
$1,000 to $4,999	3 358	100	182	873	607	462	351
$5,000 to $9,999	565	15	78	169	160	105	81
$10,000 to $19,999	299	5	39	40	107	44	48
$20,000 and over	308	-	20	19	83	19	41
Commercial fertilizer used .....farms..	6 939	308	386	2 176	1 509	896	1 396
acres fertilized..	998 537	20 871	136 808	310 740	877 586	156 472	129 021
dry materials, tons..	699 469	5 845	34 468	63 225	170 822	39 469	58 029
liquid or gas materials, tons..	30 232	819	1 975	6 833	7 994	5 134	2 320
Number of farms by tons of dry material used:							
1 to 49 tons	5 089	300	204	1 881	994	674	1 179
50 to 99 tons	966	23	78	188	188	133	87
100 to 199 tons	437	7	61	66	151	60	51
200 to 499 tons	313	1	33	24	109	19	33
500 to 999 tons	104	-	3	7	33	5	19
1,000 tons and over	134	-	2	2	25	-	8
Number of farms by tons of liquid material used:							
1 to 9 tons	190	68	38	460	103	247	194
10 to 49 tons	89	17	29	148	44	87	36
50 to 99 tons	10	3	5	21	8	11	4
100 to 199 tons	10	1	8	5	1	5	-
200 to 499 tons	11	-	-	-	6	3	3
500 tons and over	16	-	-	1	2	-	1

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms .	4 362	272	145	11	210	368
tons	539 831	50 343	5 306	754	17 191	75 492
dollars .	3 717 337	329 665	43 039	6 490	129 919	516 327
Number of farms that used–						
1 to 49 tons	2 479	106	111	4	112	157
50 to 99 tons	737	70	21	4	36	39
100 to 199 tons	574	54	11	3	42	72
200 to 499 tons	382	29	2	-	18	64
500 to 999 tons	114	5	-	-	2	25
1,000 tons and over . . .	76	8	-	-	-	11
Number of farms with expenditures of–						
$1 to $499	2 909	160	121	5	129	176
$500 to $999	692	59	14	4	39	71
$1,000 to $4,999	644	42	10	2	40	101
$5,000 to $9,999	76	5	-	-	2	11
$10,000 and over .	41	6	-	-	-	9
Other agricultural chemicals (see text) . . . . . farms	11 898	452	740	23	515	875
dollars .	43 548 896	574 150	675 932	114 842	2 980 313	11 665 208
Number of farms with expenditures of–						
$1 to $499	5 921	262	492	2	182	294
$500 to $999	1 842	70	118	4	60	84
$1,000 to $4,999	2 769	100	110	9	164	193
$5,000 to $9,999	574	11	11	4	55	98
$10,000 to $14,999	241	7	4	2	17	43
$15,000 to $19,999	128	-	4	1	8	38
$20,000 and over	423	2	1	1	29	125
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	19 048	776	903	27	648	1 148
dollars. .	28 374 019	892 778	1 557 405	30 209	1 941 028	4 593 756
Number of farms with expenditures of–						
$1 to $499	9 271	346	266	9	219	341
$500 to $999	4 118	180	243	7	158	238
$1,000 to $4,999	4 648	228	342	10	200	375
$5,000 to $9,999	613	16	33	1	50	95
$10,000 and over	398	6	19	-	21	99
Gasoline . . . . . farms. .	17 467	683	855	24	583	1 100
dollars.	14 639 971	409 693	564 715	13 756	885 198	2 241 789
Number of farms with expenditures of–						
$1 to $499	10 987	439	518	16	300	453
$500 to $999	3 178	151	160	3	124	225
$1,000 to $1,999	1 822	61	115	3	65	172
$2,000 to $4,999	1 071	26	56	2	70	144
$5,000 and over	409	6	6	-	24	106
Diesel oil . . . . . farms.	9 827	608	560	18	496	719
dollars. .	7 847 930	335 938	236 301	9 466	799 535	1 704 729
Number of farms with expenditures of–						
$1 to $499	6 890	427	410	11	276	334
$500 to $999	1 296	89	91	4	82	105
$1,000 to $1,999	872	68	46	3	61	104
$2,000 to $4,999	522	20	13	-	53	101
$5,000 and over	247	4	-	-	24	75
LP gas, butane, and propane . . . farms	4 099	185	572	13	97	236
dollars. .	2 600 060	61 969	609 120	3 279	37 690	186 175
Number of farms with expenditures of–						
$1 to $99	997	47	35	5	21	47
$100 to $499	1 927	103	289	6	55	105
$500 to $999	576	22	99	1	9	35
$1,000 to $2,999	441	10	108	1	11	37
$3,000 and over	158	3	41	-	1	12
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	18 971	776	902	27	648	1 148
dollars. .	3 286 058	85 178	147 269	3 708	218 605	461 063
Number of farms with expenditures of–						
$1 to $99	12 921	544	544	19	368	590
$100 to $499	4 763	209	301	5	187	374
$500 to $999	752	16	30	3	63	92
$1,000 to $2,999	417	5	24	-	21	68
$3,000 and over	118	2	3	-	9	24
Hired farm labor . . . . . farms.	12 618	427	780	19	457	932
dollars .	170 831 862	1 518 329	6 597 777	45 540	15 198 956	31 211 579
Number of farms with expenditures of–						
$1 to $499	3 738	183	157	9	133	142
$500 to $999	1 663	77	169	1	53	104
$1,000 to $4,999	3 677	119	300	6	100	248
$5,000 to $9,999	1 152	28	51	1	59	86
$10,000 to $14,999	557	4	16	2	25	57
$15,000 to $19,999	320	5	14	-	12	59
$20,000 to $29,999	372	2	19	-	24	56
$30,000 to $39,999	235	2	15	-	10	31
$40,000 to $49,999	178	2	10	-	10	20
$50,000 and over	726	5	29	-	31	129
Workers by number of days worked:						
150 days or more . . . . . farms .	5 197	104	178	9	217	487
workers.	42 804	605	1 584	13	4 234	7 704
Less than 150 days . . . . . farms	10 627	386	758	15	386	804
workers.	120 941	2 124	16 288	115	7 633	28 149

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms..	1 526	56	102	625	454	345	248
tons..	163 525	3 225	15 501	33 307	108 533	22 864	43 790
dollars..	1 190 930	19 925	105 007	225 338	694 127	157 432	299 138
Number of farms that used–							
1 to 49 tons	950	39	34	411	167	221	167
50 to 99 tons	248	7	22	121	85	49	35
100 to 199 tons	150	6	20	64	82	51	19
200 to 499 tons	117	3	18	25	72	20	14
500 to 999 tons	32	1	7	3	30	4	5
1,000 tons and over	29	-	1	1	18	-	8
Number of farms with expenditures of–							
$1 to $499	1 074	42	48	502	215	254	183
$500 to $999	207	10	22	81	93	56	36
$1,000 to $4,999	202	4	30	41	119	34	19
$5,000 to $9,999	30	-	2	1	17	1	7
$10,000 and over	13	-	-	-	10	-	3
Other agricultural chemicals (see text) ..... farms..	4 963	482	270	1 217	748	642	971
dollars..	22 855 258	301 392	185 593	473 895	719 266	515 537	2 487 510
Number of farms with expenditures of–							
$1 to $499	1 562	338	164	1 003	603	419	600
$500 to $999	1 006	71	52	118	54	91	114
$1,000 to $4,999	1 651	65	48	85	63	117	164
$5,000 to $9,999	323	4	6	6	12	8	36
$10,000 to $14,999	126	3	-	4	8	5	22
$15,000 to $19,999	69	-	-	1	1	-	6
$20,000 and over	226	1	-	-	7	2	29
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	6 235	953	546	2 806	2 134	966	1 906
dollars..	8 505 799	1 126 402	1 303 248	1 777 386	2 452 843	1 134 289	3 058 876
Number of farms with expenditures of–							
$1 to $499	3 545	392	94	1 722	1 042	342	953
$500 to $999	1 220	227	100	643	493	263	346
$1,000 to $4,999	1 146	312	290	420	521	337	467
$5,000 to $9,999	186	16	43	17	57	17	82
$10,000 and over	138	6	19	4	21	7	58
Gasoline ..... farms..	5 481	872	531	2 599	2 049	881	1 809
dollars..	4 310 536	603 653	796 413	1 078 204	1 480 651	554 685	1 700 678
Number of farms with expenditures of–							
$1 to $499	3 825	535	153	1 928	1 253	506	1 061
$500 to $999	802	176	132	465	401	229	310
$1,000 to $1,999	464	107	129	148	238	100	220
$2,000 to $4,999	252	45	91	52	132	41	160
$5,000 and over	138	9	26	6	25	5	58
Diesel oil ..... farms..	2 929	322	350	1 399	1 092	718	616
dollars..	2 361 098	128 056	315 624	395 731	666 345	314 879	580 228
Number of farms with expenditures of–							
$1 to $499	2 103	247	166	1 173	786	530	427
$500 to $999	336	43	85	148	144	107	62
$1,000 to $1,999	231	22	58	61	107	54	57
$2,000 to $4,999	172	8	35	16	38	25	41
$5,000 and over	87	2	6	1	17	2	29
LP gas, butane, and propane .... farms..	1 184	418	117	439	201	326	311
dollars..	732 881	279 278	66 007	119 661	68 452	152 937	282 611
Number of farms with expenditures of–							
$1 to $99	388	62	10	133	77	50	122
$100 to $499	516	168	68	243	87	179	108
$500 to $999	127	103	21	45	19	66	29
$1,000 to $2,999	98	76	14	17	14	27	28
$3,000 and over	55	9	4	1	4	4	24
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	6 198	952	546	2 792	2 123	965	1 894
dollars..	1 101 284	115 415	125 204	183 790	237 395	111 788	495 359
Number of farms with expenditures of–							
$1 to $99	4 364	663	201	2 287	1 494	640	1 207
$100 to $499	1 408	245	272	480	547	278	457
$500 to $999	241	24	58	16	56	34	119
$1,000 to $2,999	138	18	14	9	21	12	87
$3,000 and over	47	2	1	-	5	1	24
Hired farm labor ..... farms..	3 675	656	495	1 627	1 443	689	1 418
dollars..	43 631 603	6 432 645	17 308 358	3 311 525	9 598 710	1 955 735	34 021 105
Number of farms with expenditures of–							
$1 to $499	1 060	107	39	822	544	227	315
$500 to $999	445	46	17	282	195	124	150
$1,000 to $4,999	1 129	258	78	384	383	258	414
$5,000 to $9,999	366	108	52	76	141	48	136
$10,000 to $14,999	178	51	53	30	62	11	68
$15,000 to $19,999	97	23	27	7	31	6	39
$20,000 to $29,999	99	12	52	12	32	7	57
$30,000 to $39,999	66	13	37	2	18	2	39
$40,000 to $49,999	51	10	23	6	11	2	33
$50,000 and over	184	28	117	6	26	4	167
Workers by number of days worked:							
150 days or more ..... farms..	1 540	406	401	359	553	188	755
workers..	10 423	1 838	3 681	692	1 901	419	9 710
Less than 150 days ..... farms..	3 026	502	299	1 483	1 208	611	1 149
workers..	28 072	4 150	2 578	7 267	5 652	5 022	13 891

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor . . . . . farms.	5 445	60	80	1	193	532
dollars	96 592 950	75 278	187 537	21 000	5 536 789	28 566 282
Number of farms with expenditures of—						
$1 to $499	961	22	16	-	24	20
$500 to $999	683	14	23	-	17	35
$1,000 to $4,999	2 074	22	28	-	37	112
$5,000 to $9,999	638	1	10	-	25	69
$10,000 and over	1 089	1	3	1	90	296
Machine hire and customwork . farms	9 375	429	451	23	434	539
dollars	22 103 085	472 300	351 399	26 855	2 202 357	3 952 488
Number of farms with expenditures of—						
$1 to $499	4 103	168	273	9	144	196
$500 to $999	1 886	127	88	5	91	76
$1,000 to $4,999	2 613	123	82	9	141	139
$5,000 to $9,999	403	7	4	-	20	49
$10,000 and over	370	4	4	-	38	79
All other production expenses . . . farms.	19 850	778	902	28	659	1 146
dollars.	282 767 720	5 605 906	7 815 755	199 546	24 780 185	51 690 616
Number of farms with expenditures of—						
$1 to $499	2 392	90	131	2	72	114
$500 to $999	2 535	119	117	1	59	89
$1,000 to $4,999	8 236	331	386	11	217	365
$5,000 to $9,999	2 972	124	115	5	102	154
$10,000 and over	3 715	114	153	9	209	424
Selected Machinery and Equipment						
Automobiles farms.	11 243	527	617	22	426	692
number.	15 508	674	752	26	610	1 002
2 or 3 . . . . . farms.	2 670	110	97	3	82	182
number	5 815	235	205	7	177	406
4 and over . . . . . farms.	263	6	8	-	7	22
number.	1 383	28	35	-	96	108
Motortrucks including pickups . . farms	13 934	662	783	22	546	1 028
number.	28 680	1 138	1 209	28	1 827	3 229
2 and over . . . . . farms	5 085	254	218	5	266	556
number.	19 831	730	644	11	1 547	2 757
Tractors other than garden tractors and motor tillers . . . . . farms.	14 308	709	809	26	584	1 049
number.	33 311	1 320	1 374	42	2 649	5 027
2 or 3 . . . . . farms	4 720	280	289	9	176	346
number.	10 689	624	652	22	404	800
4 and over . . . . . farms	1 866	50	49	1	177	395
number.	14 900	317	251	4	2 014	3 919
Wheel tractors other than garden tractors and motor tillers . . . farms.	14 123	702	796	26	572	1 038
number.	31 065	1 250	1 335	42	2 069	4 723
Crawler tractors . . . . . farms.	1 307	49	33	-	112	125
number	2 246	70	39	-	580	304
Riding garden tractors 7 hp and over . . . . . farms.	1 922	69	42	2	40	88
number	2 273	71	50	2	44	135
Grain and bean combines, self propelled . . . . . farms.	802	293	60	4	47	20
number	955	369	68	4	50	26
Cornpickers, corn heads, and picker shellers . . . . . farms.	1 621	236	182	4	129	51
number	1 832	284	208	4	144	59
Corn heads for combines . farms	536	121	53	-	34	21
number	584	143	57	-	36	22
Other cornpickers and picker-shellers . . . . . farms.	1 186	134	141	4	98	34
number.	1 248	141	151	4	108	37
Pickup balers . . . . . farms.	1 317	71	41	-	56	42
number.	1 463	73	41	-	118	47
Windrowers, pull and self propelled . . . . . farms.	879	43	27	1	37	31
number.	965	43	32	1	42	31
Field forage harvesters, shear bar . . . . . farms.	378	11	8	1	11	17
number.	447	11	8	1	13	21
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . . . farms.	17 729	758	892	26	629	1 138
dollars.	255 930 191	12 017 270	9 111 741	229 072	33 838 202	31 898 377
Number of farms by value of machinery and equipment:						
$1 to $4,999 . . . . . farms.	7 630	228	381	11	169	325
dollars	18 773 524	690 825	1 013 541	34 300	470 877	874 356
$5,000 to $9,999 . . . . . farms.	4 127	193	222	8	128	225
dollars	27 024 163	1 351 781	1 462 706	62 666	824 646	1 441 324
$10,000 to $19,999 . . . farms.	3 070	163	176	4	116	216
dollars.	39 272 071	2 219 321	2 186 188	49 106	1 515 715	2 814 925
$20,000 to $29,999 . . . . farms.	1 226	86	65	2	73	125
dollars	27 907 977	1 936 162	1 458 572	45 000	1 628 388	2 895 890
$30,000 to $49,999 . . . . farms	789	48	27	1	62	96
dollars.	28 040 933	1 698 680	998 367	38 000	2 196 670	3 449 924
$50,000 and over . . . farms.	887	40	21	-	81	151
dollars.	114 911 523	4 120 501	1 992 367	-	27 201 906	20 421 958

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms. .	3 360	135	49	289	299	143	304
dollars. .	58 352 509	898 867	119 395	568 856	655 975	336 020	1 274 442
Number of farms with expenditures of–							
$1 to $499	447	38	9	146	112	41	86
$500 to $999	360	30	5	52	61	35	51
$1,000 to $4,999	1 469	38	29	74	100	51	114
$5,000 to $9,999	456	18	3	10	12	11	23
$10,000 and over	628	11	3	7	14	5	30
Machine hire and customwork ..... farms. .	3 820	239	151	1 361	774	629	525
dollars. .	10 573 379	141 183	236 426	1 047 404	1 518 087	632 022	949 185
Number of farms with expenditures of–							
$1 to $499	1 307	164	66	808	400	274	294
$500 to $999	766	34	30	287	126	176	80
$1,000 to $4,999	1 326	38	41	247	188	166	113
$5,000 to $9,999	234	3	8	12	40	9	17
$10,000 and over	187	–	6	7	20	4	21
All other production expenses ..... farms. .	7 089	953	547	2 793	2 122	966	1 867
dollars. .	70 344 122	15 375 766	27 483 234	11 028 218	25 166 996	5 688 376	37 589 000
Number of farms with expenditures of–							
$1 to $499	871	45	18	484	204	108	253
$500 to $999	993	83	19	511	257	112	175
$1,000 to $4,999	3 087	351	69	1 322	977	451	669
$5,000 to $9,999	1 085	189	77	292	311	170	348
$10,000 and over	1 053	285	364	184	373	125	422
Selected Machinery and Equipment							
Automobiles ..... farms. .	3 014	683	424	1 785	1 266	702	1 085
number. .	4 173	960	692	2 265	1 869	899	1 586
2 or 3 ..... farms. .	710	176	153	361	342	145	309
number. .	1 534	377	342	782	754	314	682
4 and over ..... farms. .	87	19	22	18	32	9	33
number. .	422	95	101	77	223	37	161
Motortrucks including pickups ..... farms. .	3 505	732	479	2 266	1 660	842	1 409
number. .	8 230	1 218	1 232	3 097	3 047	1 295	3 130
2 and over ..... farms. .	1 196	220	292	558	630	275	615
number. .	5 921	706	1 045	1 389	2 017	728	2 336
Tractors other than garden tractors and motor tillers ..... farms. .	4 079	631	486	2 310	1 686	862	1 077
number. .	9 615	993	1 333	3 626	3 234	1 629	2 469
2 or 3 ..... farms. .	1 284	184	225	697	587	353	290
number. .	2 890	406	532	1 558	1 333	795	673
4 and over ..... farms. .	537	35	115	116	156	84	151
number. .	4 467	175	655	571	958	409	1 160
Wheel tractors other than garden tractors and motor tillers ..... farms. .	4 021	622	482	2 293	1 656	857	1 058
number. .	9 195	953	1 229	3 478	2 896	1 566	2 329
Crawler tractors ..... farms. .	310	32	84	131	264	52	115
number. .	420	40	104	148	338	63	140
Riding garden tractors 7 hp and over ..... farms. .	598	216	61	219	169	84	334
number. .	699	236	63	235	181	93	464
Grain and bean combines, self-propelled ..... farms. .	8	26	21	148	14	156	5
number. .	9	28	23	174	16	183	5
Cornpickers, corn heads, and picker-shellers ..... farms. .	17	64	42	525	59	301	11
number. .	20	74	45	568	63	351	12
Corn heads for combines ..... farms. .	6	21	12	125	17	123	3
number. .	7	22	12	133	17	132	3
Other cornpickers and picker-shellers ..... farms. .	12	46	32	427	44	205	9
number. .	13	52	33	435	46	219	9
Pickup balers ..... farms. .	93	54	123	391	225	185	36
number. .	94	56	136	415	238	208	37
Windrowers, pull and self-propelled ..... farms. .	64	30	74	277	151	120	24
number. .	78	30	79	301	165	133	30
Field forage harvesters, shear bar ..... farms. .	37	8	86	92	48	44	15
number. .	45	9	118	100	57	48	16
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	5 331	916	536	2 708	2 045	960	1 790
dollars. .	70 904 910	10 386 601	11 906 578	21 630 360	22 448 290	12 477 442	19 081 348
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	2 627	385	70	1 293	942	289	910
dollars. .	5 896 680	965 213	213 295	3 339 734	2 410 041	800 092	2 064 570
$5,000 to $9,999 ..... farms. .	1 112	213	113	774	492	245	402
dollars. .	7 280 879	1 371 418	751 069	5 061 428	3 227 845	1 599 910	2 588 491
$10,000 to $19,999 ..... farms. .	806	193	158	413	345	244	236
dollars. .	10 260 980	2 434 847	2 055 221	5 177 204	4 426 559	3 162 982	2 969 023
$20,000 to $29,999 ..... farms. .	288	63	84	121	126	94	99
dollars. .	6 668 185	1 385 098	1 901 704	2 768 059	2 891 879	2 111 827	2 217 213
$30,000 to $49,999 ..... farms. .	222	30	51	61	70	52	69
dollars. .	7 931 006	1 093 527	1 793 524	2 152 009	2 413 492	1 844 774	2 430 960
$50,000 and over ..... farms. .	276	32	60	46	70	36	74
dollars. .	32 867 180	3 136 498	5 191 765	3 131 926	7 078 474	2 957 857	6 811 091

Class 1-5 Farms

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

Agricultural Chemicals	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Total ..... farms..	18 279	732	903	28	628	1 149
dollars..	141 222 889	4 756 405	3 202 080	248 525	9 276 993	31 734 963
Commercial fertilizer ..... farms .	16 992	700	899	28	611	1 144
acres on which used..	3 619 912	224 608	70 951	4 030	277 210	413 078
tons..	1 617 969	67 483	28 838	1 663	101 857	291 471
dollars..	93 956 656	3 852 590	2 483 109	127 193	6 166 761	19 553 428
Lime ..... farms .	4 362	272	145	11	210	368
acres on which used..	499 588	42 500	5 669	750	18 523	60 319
tons..	539 831	50 343	5 306	754	17 191	75 492
dollars .	3 717 337	329 665	43 039	6 490	129 919	516 327
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	289	9	13	-	20	14
acres on which used..	11 742	234	119	-	376	2 226
dollars..	40 459	1 634	593	-	2 960	7 109
Insects on other crops ..... farms..	6 786	358	672	22	364	695
acres on which used .	1 257 452	95 937	11 097	3 306	133 094	226 648
dollars..	23 476 181	387 187	459 913	92 690	1 372 103	7 141 929
Nematodes in crops ..... farms..	1 064	24	276	-	44	137
acres on which used..	51 488	3 413	5 229	-	4 637	21 021
dollars..	1 213 890	23 650	157 542	-	67 766	403 725
Diseases in crops and orchards .. farms..	3 849	14	19	-	88	324
acres on which used .	819 445	1 768	380	-	20 620	120 527
dollars..	13 679 300	8 192	6 719	-	306 725	3 318 611
Weeds or grass in crops ..... farms..	2 214	166	87	17	281	184
acres on which used..	476 006	37 266	3 206	2 037	152 109	77 562
dollars..	4 080 045	141 139	19 594	14 217	1 185 286	751 224
Weeds or brush in pasture ..... farms..	225	12	12	-	10	10
acres on which used..	68 166	132	624	-	4 338	5 060
dollars..	188 650	399	1 603	-	14 013	2 944
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	413	21	71	17	39	18
acres on which used .	19 746	916	815	1 959	3 863	2 687
dollars..	183 505	3 445	14 657	7 675	13 522	19 669
Insect control on livestock and poultry ..... farms..	2 855	78	145	1	50	85
dollars .	680 637	5 386	10 115	100	15 114	16 233
Livestock						
Cattle and calves ..... farms..	9 006	379	562	11	265	327
number..	1 831 028	20 998	29 720	327	43 846	50 348
Farms with–						
1 to 9	930	65	104	4	58	59
10 to 19	1 000	65	109	3	52	45
20 to 49	2 241	129	182	2	68	84
50 to 99	1 824	66	93	1	36	64
100 to 199	1 355	37	50	1	29	28
200 to 499	994	14	21	-	14	29
500 to 999	333	2	1	-	3	7
1,000 to 2,499	237	1	2	-	3	7
2,500 and over	92	-	-	-	2	4
Cows and heifers that had calved ..... farms..	8 028	339	492	10	224	292
number..	1 080 306	10 570	13 882	210	22 112	28 382
Farms with–						
1 to 4	750	59	84	3	45	45
5 to 9	687	48	78	1	31	24
10 to 19	1 190	75	113	3	36	50
20 to 29	992	48	73	1	30	35
30 to 49	1 140	53	69	-	26	46
50 to 99	1 310	39	53	2	27	33
100 to 199	879	14	13	-	17	32
200 to 499	666	1	9	-	5	15
500 to 999	244	2	-	-	5	7
1,000 and over	170	-	-	-	2	5
Milk cows ..... farms..	1 304	62	56	2	37	27
number..	179 565	109	116	6	140	52
Farms with–						
1 to 4	664	59	52	2	31	25
5 to 9	60	3	3	-	5	2
10 to 19	61	-	-	-	-	-
20 to 29	32	-	1	-	-	-
30 to 49	36	-	-	-	-	-
50 to 99	92	-	-	-	1	-
100 to 199	106	-	-	-	-	-
200 and over	253	-	-	-	-	-
Heifers and heifer calves ..... farms..	7 110	294	440	7	186	246
number..	363 790	5 099	6 945	47	7 828	8 675
Bulls and steers, including calves ..... farms..	8 152	329	515	7	226	298
number..	386 932	5 329	8 893	70	13 906	13 291
Milk sold to plants or dealers ..... farms..	528	2	-	-	1	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..	7 131	610	451	2 451	1 717	927	1 552
dollars..	61 780 597	792 368	2 648 910	5 434 273	10 405 038	3 778 672	7 164 065
Commercial fertilizer ..... farms..	6 939	308	386	2 176	1 509	896	1 396
acres on which used..	998 537	20 871	136 808	310 740	877 586	156 472	129 021
tons..	729 716	6 667	36 443	70 061	178 817	44 603	60 350
dollars..	37 734 409	471 051	2 358 310	4 735 040	8 991 645	3 105 703	4 377 417
Lime ..... farms..	1 526	56	102	625	454	345	248
acres on which used..	172 941	3 275	15 578	32 938	94 035	22 457	30 603
tons..	163 525	3 225	15 501	33 307	108 533	22 864	43 790
dollars..	1 190 930	19 925	105 007	225 338	694 127	157 432	299 138
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	17	7	12	100	32	58	7
acres on which used..	588	625	538	3 025	1 453	1 965	593
dollars..	1 836	793	1 399	9 750	4 386	7 981	2 018
Insects on other crops ..... farms..	2 947	86	49	461	89	430	613
acres on which used..	665 936	2 073	5 034	20 117	15 817	29 213	49 180
dollars..	12 014 493	32 449	41 675	189 447	235 900	287 391	1 221 004
Nematodes in crops ..... farms..	202	30	6	95	5	111	134
acres on which used..	5 124	535	81	2 324	157	2 083	6 884
dollars..	156 827	7 595	846	31 350	1 510	27 354	335 725
Diseases in crops and orchards .. farms..	2 820	24	6	101	74	66	313
acres on which used..	625 975	711	304	5 526	11 557	4 033	28 044
dollars..	9 192 447	12 137	4 505	61 960	157 959	36 279	573 766
Weeds or grass in crops ..... farms..	524	32	27	324	32	285	255
acres on which used..	137 812	1 247	2 645	17 119	2 370	20 377	22 256
dollars..	1 361 019	4 843	13 794	93 257	18 137	129 674	347 861
Weeds or brush in pasture ..... farms..	17	6	10	61	58	14	15
acres on which used..	2 220	83	490	2 755	49 332	378	2 754
dollars..	3 468	126	1 269	6 952	146 432	806	10 638
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	111	11	2	37	5	60	21
acres on which used..	5 687	149	32	757	507	1 986	388
dollars..	83 771	2 142	49	4 257	4 563	8 308	21 447
Insect control on livestock and poultry ..... farms..	199	423	232	708	616	197	121
dollars..	29 260	239 077	121 640	69 588	147 197	12 572	14 355
Livestock							
Cattle and calves ..... farms..	972	441	545	2 410	2 077	727	290
number..	142 925	21 074	255 076	227 830	949 851	56 752	32 281
Farms with—							
1 to 9	172	118	2	193	14	72	69
10 to 19	166	80	18	278	32	111	41
20 to 49	258	129	42	807	239	223	78
50 to 99	173	63	74	570	457	183	44
100 to 199	93	34	118	332	524	83	26
200 to 499	73	11	140	172	455	42	23
500 to 999	16	6	92	36	157	10	3
1,000 to 2,499	12	-	47	17	142	2	4
2,500 and over	9	-	12	5	57	1	2
Cows and heifers that had calved ..... farms..	833	385	542	2 091	1 920	659	241
number..	85 174	10 894	191 920	108 826	561 408	30 399	16 529
Farms with—							
1 to 4	107	97	2	182	17	67	42
5 to 9	125	65	1	180	32	74	28
10 to 19	134	79	31	413	66	140	50
20 to 29	99	51	28	370	127	96	34
30 to 49	113	41	32	354	265	119	22
50 to 99	121	34	82	334	459	94	32
100 to 199	62	10	108	161	405	41	16
200 to 499	47	7	141	81	325	25	10
500 to 999	12	1	80	13	116	3	5
1,000 and over	13	-	37	3	108	-	2
Milk cows ..... farms..	51	65	542	267	88	92	15
number..	132	1 061	176 127	756	260	777	29
Farms with—							
1 to 4	43	53	2	241	72	70	14
5 to 9	5	6	1	18	10	6	1
10 to 19	3	1	38	6	6	7	-
20 to 29	-	-	26	1	-	4	-
30 to 49	-	1	35	-	-	-	-
50 to 99	-	1	87	-	-	3	-
100 to 199	-	1	102	1	-	2	-
200 and over	-	2	251	-	-	-	-
Heifers and heifer calves ..... farms..	736	341	433	1 943	1 702	560	222
number..	31 861	5 334	53 609	52 952	171 286	11 682	8 472
Bulls and steers, including calves ..... farms..	880	384	400	2 220	1 968	666	259
number..	25 890	4 846	9 547	66 052	217 157	14 671	7 280
Milk sold to plants or dealers ..... farms..	2	4	497	9	5	8	-

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	8 772	359	520	7	232	297
number .	991 251	8 975	14 423	102	16 771	22 630
Farms with–						
1 to 4 sold	870	62	115	1	50	44
5 to 19 sold	2 484	173	258	5	97	119
20 to 49 sold	2 439	83	95	-	50	71
50 to 99 sold	1 318	31	27	1	19	29
100 to 199 sold	764	6	11	-	8	17
200 to 499 sold	554	3	11	-	5	9
500 and over sold	343	1	3	-	3	8
Value of sales . . . . . farms	8 772	359	520	7	232	297
dollars. .	140 144 453	1 204 692	2 262 115	11 431	3 122 923	3 783 530
Cattle sold . . . . . farms.	6 073	216	284	3	140	176
number. .	452 154	3 262	8 059	17	7 538	12 430
Farms with–						
1 to 4 sold	1 720	108	147	1	49	70
5 to 19 sold	2 151	65	89	2	64	63
20 to 49 sold	1 059	28	21	-	13	23
50 to 99 sold	469	12	8	-	7	6
100 to 199 sold	305	1	8	-	3	4
200 to 499 sold	229	2	8	-	3	7
500 and over sold	140	-	3	-	1	3
Fattened on grain and concentrates . . . . . farms. .	491	33	33	-	9	13
number	116 439	502	4 419	-	213	5 153
Farms with–						
1 to 4 sold	101	8	5	-	3	5
5 to 19 sold	163	15	12	-	1	3
20 to 49 sold	87	8	3	-	3	1
50 to 99 sold	45	2	2	-	2	-
100 to 199 sold	31	-	3	-	-	-
200 to 499 sold	25	-	5	-	-	2
500 and over sold	39	-	3	-	-	2
Calves sold . . . . . farms. .	7 426	285	412	7	184	251
number.	539 097	5 713	6 364	85	9 233	10 200
Farms with–						
1 to 4 sold	838	55	106	1	47	42
5 to 19 sold	2 392	152	211	5	77	101
20 to 49 sold	2 070	55	68	1	31	60
50 to 99 sold	1 028	18	23	-	19	31
100 to 199 sold	534	2	2	-	4	8
200 to 499 sold	390	2	2	-	4	5
500 and over sold . .	174	1	-	-	2	4
Fattened on grain and concentrates . . . . farms. .	514	30	29	1	17	18
number.	13 659	489	380	14	313	314
Farms with–						
1 to 4 sold	100	7	9	-	6	4
5 to 19 sold	179	15	13	1	5	10
20 to 49 sold	148	5	6	-	4	2
50 to 99 sold	67	3	1	-	2	2
100 to 199 sold . . .	17	-	-	-	-	-
200 to 499 sold	3	-	-	-	-	-
500 and over sold . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms	3 272	173	447	1	199	85
number .	240 371	5 933	26 660	3	9 423	3 013
Farms with–						
1 to 9	471	49	69	1	31	22
10 to 24	583	50	86	-	53	25
25 to 99	1 551	61	224	-	87	32
100 to 199	431	10	49	-	20	4
200 to 499	196	3	16	-	8	2
500 to 999	25	-	1	-	-	-
1,000 and over	15	-	2	-	-	-
Used or to be used for breeding . farms. .	2 672	131	364	-	174	57
number. .	37 159	1 010	4 553	-	1 698	457
Other hogs and pigs . . . . . farms. .	3 089	157	427	1	183	81
number. .	203 212	4 923	22 107	3	7 725	2 556
Hogs and pigs sold . . . . . farms.	3 300	165	428	4	206	80
number.	353 150	7 512	30 085	41	12 288	2 787
Farms with–						
1 to 9 sold	214	25	43	1	17	8
10 to 49 sold	1 187	90	208	3	107	55
50 to 99 sold	871	34	105	-	43	14
100 to 199 sold	636	12	47	-	29	2
200 to 499 sold	314	3	22	-	9	1
500 to 999 sold	49	1	1	-	1	-
1,000 and over sold	29	-	2	-	-	-
Feeder pigs sold . . . . . farms. .	570	25	88	-	30	13
number	43 941	787	3 829	-	1 149	333
Farms with–						
1 to 9 sold	44	3	9	-	3	2
10 to 49 sold	288	16	57	-	16	8
50 to 99 sold	126	6	15	-	8	3
100 to 199 sold	71	-	3	-	3	-
200 to 499 sold	32	-	4	-	-	-
500 to 999 sold	4	-	-	-	-	-
1,000 and over sold	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
Cattle and calves sold ..... farms. .	865	371	546	2 461	2 140	725	249
number. .	51 966	10 377	132 356	153 594	541 735	26 172	12 150
Farms with–							
1 to 4 sold	162	87	14	168	20	102	45
5 to 19 sold	316	162	57	708	185	308	96
20 to 49 sold	188	69	102	919	606	195	61
50 to 99 sold	112	34	109	361	506	71	18
100 to 199 sold	40	13	87	192	339	34	17
200 to 499 sold	32	5	113	80	278	11	7
500 and over sold	15	1	64	33	206	4	5
Value of sales ..... farms. .	865	371	546	2 461	2 140	725	249
dollars. .	5 990 417	1 375 881	13 181 863	26 616 878	77 704 378	3 435 288	1 455 057
Cattle sold ..... farms. .	543	207	480	1 732	1 698	426	168
number. .	17 781	3 318	50 157	78 620	257 260	9 230	4 482
Farms with–							
1 to 4 sold	241	97	37	488	271	142	69
5 to 19 sold	195	80	121	651	577	182	62
20 to 49 sold	54	15	121	362	338	67	17
50 to 99 sold	21	9	65	110	203	17	11
100 to 199 sold	17	4	62	68	123	12	3
200 to 499 sold	8	1	61	28	104	3	4
500 and over sold	7	1	13	25	82	3	2
Fattened on grain and concentrates ..... farms. .	29	7	7	209	79	64	8
number. .	423	724	423	29 682	72 042	2 685	173
Farms with–							
1 to 4 sold	11	5	-	38	11	10	5
5 to 19 sold	16	1	1	65	21	27	1
20 to 49 sold	-	-	3	41	9	18	1
50 to 99 sold	1	-	1	30	4	3	-
100 to 199 sold	-	-	2	13	8	4	1
200 to 499 sold	1	-	-	9	7	1	-
500 and over sold	-	1	-	13	19	1	-
Calves sold ..... farms. .	768	314	495	2 024	1 912	566	208
number. .	34 185	7 059	82 199	74 974	284 475	16 942	7 668
Farms with–							
1 to 4 sold	147	83	16	163	31	101	46
5 to 19 sold	289	138	74	788	238	232	87
20 to 49 sold	174	58	103	697	619	160	44
50 to 99 sold	95	28	105	222	430	45	12
100 to 199 sold	37	3	74	103	267	21	13
200 to 499 sold	16	4	85	43	218	6	5
500 and over sold	10	-	38	8	109	1	1
Fattened on grain and concentrates ..... farms. .	23	22	4	230	65	63	12
number. .	524	386	159	7 013	2 285	1 529	253
Farms with–							
1 to 4 sold	11	9	-	32	4	14	4
5 to 19 sold	2	6	2	85	17	19	4
20 to 49 sold	7	5	1	68	27	21	2
50 to 99 sold	2	2	-	31	13	9	2
100 to 199 sold	1	-	1	11	4	-	-
200 to 499 sold	-	-	-	3	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	52	160	50	1 384	215	460	46
number. .	988	10 100	2 089	133 708	17 589	29 672	1 193
Farms with–							
1 to 9	25	40	15	119	41	38	21
10 to 24	18	37	7	176	38	81	12
25 to 99	7	65	22	701	98	244	10
100 to 199	1	9	5	233	22	77	1
200 to 499	1	6	1	128	10	19	2
500 to 999	-	1	-	20	2	1	-
1,000 and over	-	2	-	7	4	-	-
Used or to be used for breeding . farms. .	29	122	35	1 187	155	388	30
number. .	139	1 802	316	20 011	2 223	4 791	159
Other hogs and pigs ..... farms. .	50	149	48	1 306	203	443	41
number. .	849	8 298	1 773	113 697	15 366	24 881	1 034
Hogs and pigs sold ..... farms. .	33	153	43	1 451	228	473	36
number. .	1 158	14 964	2 385	209 179	32 378	38 864	1 509
Farms with–							
1 to 9 sold	3	30	4	27	28	23	5
10 to 49 sold	25	66	14	331	83	186	19
50 to 99 sold	3	23	18	439	47	139	6
100 to 199 sold	1	19	7	387	42	84	6
200 to 499 sold	1	11	-	213	18	36	-
500 to 999 sold	-	1	-	36	4	5	-
1,000 and over sold	-	3	-	18	6	-	-
Feeder pigs sold ..... farms. .	6	46	7	240	45	60	10
number. .	110	3 354	256	24 595	4 446	4 813	269
Farms with–							
1 to 9 sold	1	6	1	14	3	2	-
10 to 49 sold	5	22	4	98	20	33	9
50 to 99 sold	-	10	2	53	11	17	1
100 to 199 sold	-	6	-	51	4	4	-
200 to 499 sold	-	1	-	20	5	2	-
500 to 999 sold	-	-	-	1	1	2	-
1,000 and over sold	-	1	-	3	1	-	-

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. .	2 816	143	379	-	180	61
number. .	45 305	1 120	4 911	-	2 012	462
Farms with–						
1 litter	107	11	14	-	4	8
2 to 4 litters	597	61	98	-	55	23
5 to 9 litters	651	34	106	-	56	12
10 to 19 litters	765	25	101	-	32	12
20 to 49 litters	556	10	48	-	30	5
50 to 99 litters	101	2	9	-	3	1
100 to 199 litters	32	-	1	-	-	-
200 litters and over	7	-	2	-	-	-
Sheep and lambs of all ages . . . . farms	93	3	2	-	1	-
number .	4 080	35	54	-	2	-
Farms with–						
1 to 24	60	2	1	-	1	-
25 to 99	19	1	1	-	-	-
100 to 299	13	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	1	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms .	64	1	1	-	1	-
number. .	1 173	13	10	-	2	-
Ewes 1 year old or older . . . farms.	80	3	2	-	-	-
number .	2 618	20	41	-	-	-
Rams and wethers 1 year old or older . . . . . farms. .	83	1	2	-	-	-
number .	289	2	3	-	-	-
Sheep and lambs sold . . . . . farms. .	62	1	2	-	-	-
number. .	2 129	20	24	-	-	-
Horses and ponies . . . . . farms. .	3 322	94	134	3	70	102
number. .	24 772	284	357	4	276	385
Sold . . . . . farms .	566	4	13	-	6	11
number. .	3 455	5	27	-	11	28
Horses . . . . . farms. .	3 124	87	123	1	65	100
number. .	22 577	234	305	2	233	344
Sold . . . . . farms .	530	4	12	-	4	10
number. .	3 227	5	26	-	9	23
Ponies . . . . . farms. .	737	21	33	2	15	19
number. .	2 195	50	52	2	43	41
Sold . . . . . farms. .	70	-	1	-	2	2
number. .	228	-	1	-	2	5
Mules, burros, and donkeys . . farms .	272	12	76	-	11	17
number	699	27	343	-	19	19
Sold . . . . . farms.	22	-	9	-	1	1
number	54	-	23	-	2	3
Any goats . . . . . farms.	214	17	15	1	8	4
number.	3 621	238	235	6	35	13
Sold . . . . . farms. .	65	6	6	-	1	1
number. .	4 117	74	106	-	2	4
Angora goats . . . . . farms. .	10	1	-	-	-	-
number	256	7	-	-	-	-
Sold . . . . . farms. .	3	1	-	-	-	-
number. .	61	3	-	-	-	-
Milk goats . . . . . farms .	34	3	2	-	-	1
number. .	422	4	2	-	-	1
Sold . . . . . farms. .	9	1	-	-	-	-
number. .	307	2	-	-	-	-
Other goats . . . . . farms. .	183	13	15	1	8	4
number. .	2 943	227	233	6	35	12
Sold . . . . . farms. .	54	4	6	-	1	1
number. .	3 749	69	106	-	2	4
Hives of bees . . . . . farms. .	237	6	5	-	2	4
number. .	88 166	115	159	-	8	12
Honey sold . . . . . farms. .	195	1	3	-	1	-
pounds.	9 494 847	13 600	12 000	-	375	-
Mink . . . . . farms. .	1	-	-	-	-	-
number. .	9	-	-	-	-	-
Mink and pelts sold . . . . . farms. .	1	-	-	-	-	-
number.	27	-	-	-	-	-
Rabbits . . . . . farms. .	62	-	-	-	3	1
number.	4 729	-	-	-	8	3
Rabbits and pelts sold . . . . farms. .	26	-	-	-	-	-
number. .	21 533	-	-	-	-	-
Chinchillas . . . . . farms. .	17	-	-	-	1	-
number. .	800	-	-	-	20	-
Chinchillas and pelts sold . . . . farms .	16	-	-	-	1	-
number. .	1 365	-	-	-	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	31	127	36	1 245	171	409	34
number..	156	2 156	328	25 792	2 541	5 663	164
Farms with–							
1 litter	3	8	4	22	12	12	9
2 to 4 litters	20	36	6	153	34	98	13
5 to 9 litters	4	25	11	250	47	100	6
10 to 19 litters	3	32	11	396	39	109	5
20 to 49 litters	1	19	4	335	26	77	1
50 to 99 litters	-	4	-	63	11	8	-
100 to 199 litters	-	1	-	23	2	5	-
200 litters and over	-	2	-	3	-	-	-
Sheep and lambs of all ages ..... farms..	7	4	6	32	26	7	5
number..	505	62	177	1 286	1 806	72	81
Farms with–							
1 to 24	5	4	4	22	12	6	3
25 to 99	-	-	1	3	10	1	2
100 to 299	2	-	1	7	3	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	1	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	4	3	4	20	23	4	3
number..	61	8	37	508	501	14	19
Ewes 1 year old or older ..... farms..	7	4	3	25	26	5	5
number..	390	46	100	721	1 198	50	52
Rams and wethers 1 year old or older ..... farms..	7	4	6	28	25	5	5
number..	54	8	40	57	107	8	10
Sheep and lambs sold ..... farms..	7	2	4	17	24	2	3
number..	320	48	94	658	926	32	7
Horses and ponies ..... farms..	386	166	173	705	976	212	301
number..	1 842	514	1 194	3 700	6 705	789	8 722
Sold ..... farms..	42	11	29	126	120	28	176
number..	165	35	94	420	482	180	2 008
Horses ..... farms..	345	144	163	650	958	197	291
number..	1 602	413	859	3 324	6 102	717	8 442
Sold ..... farms..	37	9	27	114	110	28	175
number..	152	27	91	381	395	160	1 958
Ponies ..... farms..	92	53	46	161	175	43	77
number..	240	101	335	376	603	72	280
Sold ..... farms..	8	2	3	17	17	3	15
number..	13	8	3	39	87	20	50
Mules, burros, and donkeys ..... farms..	17	5	6	53	32	25	18
number..	45	6	10	92	49	37	52
Sold ..... farms..	-	1	-	2	3	2	3
number..	-	1	-	2	16	3	4
Any goats ..... farms..	13	3	12	65	29	32	15
number..	227	162	47	1 137	755	430	336
Sold ..... farms..	2	2	1	23	10	8	5
number..	7	28	1	280	3 261	80	274
Angora goats ..... farms..	1	1	-	5	2	-	-
number..	1	40	-	197	11	-	-
Sold ..... farms..	-	-	-	2	-	-	-
number..	-	-	-	58	-	-	-
Milk goats ..... farms..	-	1	5	10	2	1	9
number..	-	5	9	77	8	1	315
Sold ..... farms..	-	1	1	3	-	-	3
number..	-	5	1	31	-	-	268
Other goats ..... farms..	12	3	8	54	27	32	6
number..	226	117	38	863	736	429	21
Sold ..... farms..	2	2	-	18	10	8	2
number..	7	23	-	191	3 261	80	6
Hives of bees ..... farms..	40	4	2	18	13	7	136
number..	1 332	159	5	97	248	264	85 767
Honey sold ..... farms..	27	3	-	7	10	4	139
pounds..	93 320	7 275	-	4 824	14 915	15 000	9 333 538
Mink ..... farms..	-	1	-	-	-	-	-
number..	-	9	-	-	-	-	-
Mink and pelts sold ..... farms..	-	1	-	-	-	-	-
number..	-	27	-	-	-	-	-
Rabbits ..... farms..	7	4	2	13	7	2	23
number..	18	32	2	1 278	125	8	3 255
Rabbits and pelts sold ..... farms..	2	1	-	9	2	-	12
number..	2	8	-	2 251	212	-	19 060
Chinchillas ..... farms..	1	1	1	1	-	-	12
number..	13	30	12	100	-	-	625
Chinchillas and pelts sold ..... farms..	1	1	1	-	-	-	12
number..	26	60	24	-	-	-	1 250

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. .	1 693	61	109	2	74	42
number. .	16 024 408	1 432	19 939	53	1 816	946
Farms with–						
1 to 99	1 023	61	105	2	73	42
100 to 399	48	-	1	-	1	-
400 to 1,599	55	-	1	-	-	-
1,600 to 3,199	43	-	-	-	-	-
3,200 to 9,999	116	-	2	-	-	-
10,000 to 19,999	143	-	-	-	-	-
20,000 to 49,999	200	-	-	-	-	-
50,000 to 99,999	43	-	-	-	-	-
100,000 and over	22	-	-	-	-	-
Number sold . . . . . farms. .	753	5	7	-	2	3
number .	16 086 732	140	11 154	-	30	74
Farms with–						
1 to 1,999 sold	205	5	5	-	2	3
2,000 to 3,999 sold	60	-	1	-	-	-
4,000 to 7,999 sold	92	-	1	-	-	-
8,000 to 15,999 sold	125	-	-	-	-	-
16,000 to 29,999 sold	128	-	-	-	-	-
30,000 to 59,999 sold	88	-	-	-	-	-
60,000 to 99,999 sold	25	-	-	-	-	-
100,000 and over sold	30	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms .	1 526	52	102	2	69	42
number	13 132 433	1 259	3 417	50	1 435	796
Pullets not yet of laying age . . farms .	245	5	14	-	5	6
number. .	2 792 759	77	8 343	-	44	80
Other chickens . . . . . farms. .	407	21	45	1	20	11
number .	99 216	96	8 179	3	337	70
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms. .	322	-	1	-	-	-
number. .	32 938 511	-	9 600	-	-	-
Turkeys of all ages . . . . . farms .	124	6	13	-	4	3
number. .	42 374	15	68	-	15	26
Sold . . . . . farms. .	21	-	-	-	1	-
number. .	240 877	-	-	-	10	-
Turkey hens kept for breeding . . farms. .	105	4	13	-	3	3
number.	4 278	10	52	-	9	6
Other turkeys . . . . . farms. .	77	3	4	-	3	1
number. .	38 096	5	16	-	6	20
Ducks . . . . . farms. .	164	5	3	-	4	8
number. .	3 646	41	38	-	65	317
Sold . . . . . farms. .	25	1	-	-	-	1
number. .	4 360	12	-	-	-	6
Geese . . . . . farms.	69	1	2	-	3	3
number. .	583	17	8	-	14	17
Sold . . . . . farms. .	7	-	-	-	-	-
number. .	202	-	-	-	-	-
Other poultry . . . . . farms. .	82	4	2	-	2	2
number. .	436 388	116	18	-	18	16
Sold . . . . . farms. .	26	1	-	-	-	-
number. .	1 982 704	100	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . . farms. .	4 056	555	613	7	285	114
acres.	294 498	76 184	38 134	138	15 251	4 755
Farms with–						
1 to 19 acres	778	61	137	3	47	36
20 to 49 acres	1 531	159	243	4	130	49
50 to 74 acres	613	81	95	-	50	11
75 to 99 acres	365	63	32	-	26	12
100 to 149 acres	361	72	58	-	18	2
150 to 199 acres	137	30	9	-	5	2
200 acres and over	271	89	39	-	9	2
Commercial fertilizer used . . . . farms. .	3 179	439	478	4	209	96
acres. .	243 314	65 935	30 607	64	11 560	4 237
Dry materials . . . . . farms. .	3 073	421	459	4	202	90
tons. .	54 815	14 011	6 045	19	3 165	1 026
Liquid or gas materials . . . farms. .	1 436	206	272	1	59	23
tons.	15 489	6 378	1 851	2	382	258
Field corn for grain . . . . farms	3 809	547	584	6	275	105
acres. .	265 536	73 907	35 796	121	13 752	4 146
bushels. .	10 239 741	3 373 333	1 236 297	5 074	342 072	145 009
Irrigated . . . . farms. .	103	8	16	-	9	6
acres .	13 620	8 272	579	-	415	194
Field corn for silage . . . . farms. .	218	10	16	-	5	5
acres.	12 656	112	246	-	102	280
tons, green weight. .	151 188	1 546	2 725	-	1 048	5 890
Irrigated . . . . farms. .	14	-	-	-	-	3
acres. .	1 639	-	-	-	-	259
Field corn cut for green or dry fodder, hogged or grazed . . farms. .	527	19	85	1	40	18
acres .	16 306	2 165	2 092	17	1 397	329
Irrigated . . . . . farms. .	10	1	1	-	-	2
acres. .	154	2	22	-	-	18

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	77	612	30	382	94	139	71
number..	42 695	15 838 127	3 804	14 829	2 732	86 186	11 849
Farms with--							
1 to 99	72	9	24	361	91	121	62
100 to 399	4	3	4	19	3	9	4
400 to 1,599	-	49	1	1	-	2	1
1,600 to 3,199	-	36	1	1	-	1	4
3,200 to 9,999	-	110	-	-	-	4	-
10,000 to 19,999	-	143	-	-	-	-	-
20,000 to 49,999	1	197	-	-	-	2	-
50,000 to 99,999	-	43	-	-	-	-	-
100,000 and over	-	22	-	-	-	-	-
Number sold .....farms..	8	652	6	29	10	19	12
number..	20 815	15 908 536	487	4 651	397	139 906	542
Farms with--							
1 to 1,999 sold	7	113	6	29	10	13	12
2,000 to 3,999 sold	-	59	-	-	-	-	-
4,000 to 7,999 sold	-	90	-	-	-	1	-
8,000 to 15,999 sold	-	124	-	-	-	1	-
16,000 to 29,999 sold	1	125	-	-	-	2	-
30,000 to 59,999 sold	-	86	-	-	-	2	-
60,000 to 99,999 sold	-	25	-	-	-	-	-
100,000 and over sold	-	30	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	72	515	25	368	87	134	58
number..	42 291	12 978 480	3 418	13 278	2 362	83 924	1 723
Pullets not yet of laying age ....farms..	7	140	3	32	9	11	13
number..	186	2 772 969	270	668	238	120	9 764
Other chickens .....farms..	28	40	5	136	27	37	36
number..	218	86 678	116	883	132	2 142	362
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	307	-	3	3	8	-
number..	-	32 508 742	-	64 000	140	356 029	-
Turkeys of all ages .....farms..	7	8	1	47	16	13	6
number..	37	40 816	6	303	159	849	80
Sold .....farms..	1	6	-	7	2	2	2
number..	17	239 854	-	109	31	800	56
Turkey hens kept for breeding ..farms..	3	5	1	43	15	11	4
number..	11	3 786	6	201	90	86	21
Other turkeys .....farms..	6	7	-	30	11	9	3
number..	26	37 030	-	102	69	763	59
Ducks .....farms..	17	12	2	51	22	13	27
number..	160	1 296	10	638	334	177	570
Sold .....farms..	1	8	-	5	2	2	5
number..	37	3 512	-	223	180	40	350
Geese .....farms..	12	4	1	18	8	5	12
number..	69	40	2	79	44	26	267
Sold .....farms..	1	1	-	3	-	-	2
number..	5	13	-	84	-	-	100
Other poultry .....farms..	11	18	1	19	11	4	8
number..	219	434 180	23	345	1 228	71	154
Sold .....farms..	3	17	-	2	2	-	1
number..	410	1 979 757	-	125	2 262	-	50
Crops Harvested							
Field corn for all purposes .....farms..	24	163	109	1 326	115	703	42
acres..	392	8 951	11 723	76 330	3 782	56 736	2 122
Farms with--							
1 to 19 acres	18	49	10	260	59	80	18
20 to 49 acres	3	54	25	547	37	265	15
50 to 74 acres	2	20	23	203	9	116	3
75 to 99 acres	-	15	13	122	3	77	2
100 to 149 acres	1	15	13	102	3	75	2
150 to 199 acres	-	4	6	43	3	35	-
200 acres and over	-	6	19	49	1	55	2
Commercial fertilizer used .....farms..	20	112	91	1 055	77	570	28
acres..	312	6 794	9 962	62 792	2 995	46 246	1 810
Dry materials .....farms..	20	109	89	1 021	76	554	28
tons..	69	1 352	2 593	15 396	669	10 118	352
Liquid or gas materials .....farms..	1	65	33	455	29	282	10
tons..	2	364	267	3 174	111	2 645	55
Field corn for grain .....farms..	20	152	76	1 235	105	665	39
acres..	309	8 274	5 692	67 765	3 264	50 524	1 986
bushels..	9 211	346 889	204 093	2 347 370	145 467	2 016 063	68 863
Irrigated .....farms..	5	4	1	32	4	13	5
acres..	26	32	380	2 674	185	752	111
Field corn for silage .....farms..	3	9	55	45	8	60	2
acres..	73	190	5 564	2 118	280	3 591	100
tons, green weight..	435	1 858	68 879	22 761	6 150	39 190	706
Irrigated .....farms..	-	-	6	1	3	1	-
acres..	-	-	1 070	10	220	80	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	1	19	5	237	12	86	4
acres..	10	487	467	6 447	238	2 621	36
Irrigated .....farms..	-	-	-	5	-	1	-
acres..	-	-	-	83	-	29	-

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes ... farms.	244	31	5	-	18	15
acres.	24 040	7 232	204	-	431	3 333
Commercial fertilizer used ... farms.	211	28	3	-	15	11
acres.	21 307	7 203	50	-	378	2 919
Dry materials ... farms.	205	28	3	-	15	11
tons.	4 979	2 274	19	-	71	451
Liquid or gas materials ... farms.	46	14	1	-	3	2
tons	1 820	1 323	2	-	4	7
Sorghums for grain or seed ... farms.	131	26	2	-	13	10
acres.	15 699	6 976	40	-	282	2 783
bushels.	437 542	113 657	1 600	-	9 304	124 945
Irrigated ... farms.	11	5	-	-	-	3
acres.	4 248	3 760	-	-	-	108
Sorghums for silage ... farms.	71	3	-	-	3	4
acres.	4 622	54	-	-	55	544
tons, green weight.	51 100	1 060	-	-	300	4 060
Irrigated ... farms.	12	-	-	-	1	4
acres.	1 214	-	-	-	25	544
Sorghums cut for dry forage or hay ... farms.	10	-	2	-	-	-
acres.	409	-	110	-	-	-
tons, dry weight	1 646	-	220	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ... farms.	46	2	2	-	2	1
acres.	3 310	202	54	-	94	6
Irrigated ... farms.	3	1	-	-	-	-
acres.	42	2	-	-	-	-
Wheat ... farms.	383	214	4	-	26	5
acres.	30 090	21 228	1 588	-	1 193	105
bushels.	913 229	648 323	47 310	-	36 360	2 224
Irrigated ... farms.	4	2	-	-	-	-
acres.	1 768	1 572	-	-	-	-
Commercial fertilizer used ... farms.	338	193	4	-	23	4
acres.	27 942	19 690	1 588	-	1 070	81
Dry materials ... farms.	336	191	4	-	23	4
tons.	7 023	5 004	369	-	235	21
Liquid or gas materials ... farms.	38	21	1	-	1	-
tons.	397	338	3	-	4	-
Winter wheat ... farms.	383	214	4	-	26	5
acres.	30 090	21 228	1 588	-	1 193	105
bushels.	913 229	648 323	47 310	-	36 360	2 224
Irrigated ... farms.	4	2	-	-	-	-
acres.	1 768	1 572	-	-	-	-
Commercial fertilizer used ... farms.	338	193	4	-	23	4
acres.	27 942	19 690	1 588	-	1 070	81
Dry materials ... farms.	336	191	4	-	23	4
tons.	7 023	5 004	369	-	235	21
Liquid or gas materials ... farms.	38	21	1	-	1	-
tons.	397	338	3	-	4	-
Oats for grain ... farms.	263	100	4	1	12	4
acres.	12 294	5 538	156	47	513	97
bushels.	652 271	319 706	8 481	2 891	31 195	5 076
Irrigated ... farms.	2	1	-	-	-	-
acres.	282	278	-	-	-	-
Commercial fertilizer used ... farms.	215	88	3	1	11	3
acres.	10 563	4 977	130	47	508	78
Dry materials ... farms.	213	87	3	1	11	3
tons.	2 703	1 277	27	15	129	15
Liquid or gas materials ... farms.	30	10	-	-	1	-
tons.	159	63	-	-	1	-
Barley for grain ... farms.	34	18	-	-	4	2
acres.	2 239	1 649	-	-	170	57
bushels.	86 043	62 827	-	-	5 290	2 300
Irrigated ... farms.	1	1	-	-	-	-
acres.	40	40	-	-	-	-
Commercial fertilizer used ... farms.	31	17	-	-	4	2
acres.	1 933	1 399	-	-	170	57
Dry materials ... farms.	31	17	-	-	4	2
tons.	529	399	-	-	42	6
Liquid or gas materials ... farms.	4	1	-	-	-	-
tons.	17	4	-	-	-	-
Rye for grain ... farms.	180	20	21	-	11	2
acres.	8 546	2 571	574	-	380	140
bushels.	162 499	55 200	10 491	-	5 956	1 600
Irrigated ... farms.	5	1	3	-	-	-
acres.	1 391	1 300	70	-	-	-
Commercial fertilizer used ... farms.	144	14	20	-	6	1
acres.	6 265	1 067	548	-	284	40
Dry materials ... farms.	120	11	18	-	5	1
tons.	986	163	69	-	49	10
Liquid or gas materials ... farms.	42	5	4	-	2	-
tons.	121	20	17	-	3	-

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms.	2	6	29	82	15	39	2
acres.	11	317	2 992	6 405	795	2 280	40
Commercial fertilizer used ..... farms.	2	6	25	69	13	37	2
acres.	11	217	1 852	5 662	755	2 220	40
Dry materials ..... farms.	2	6	24	65	13	36	2
tons.	8	36	429	886	257	541	7
Liquid or gas materials ..... farms.	-	-	9	14	-	3	-
tons.	-	-	51	429	-	4	-
Sorghums for grain or seed ..... farms.	-	2	7	40	3	28	-
acres.	-	26	365	3 184	57	1 986	-
bushels.	-	730	8 898	117 445	660	60 303	-
Irrigated ..... farms.	-	-	1	2	-	-	-
acres.	-	-	200	180	-	-	-
Sorghums for silage ..... farms.	-	1	24	21	6	7	2
acres.	-	240	2 379	811	240	259	40
tons, green weight.	-	1 400	27 007	8 156	4 780	3 977	360
Irrigated ..... farms.	-	-	4	2	1	-	-
acres.	-	-	430	140	75	-	-
Sorghums cut for dry forage or hay ..... farms.	-	-	1	6	1	-	-
acres.	-	-	60	235	4	-	-
tons, dry weight.	-	-	180	1 234	12	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	2	3	4	20	6	4	-
acres.	11	51	188	2 175	494	35	-
Irrigated ..... farms.	1	1	-	-	-	-	-
acres.	10	30	-	-	-	-	-
Wheat ..... farms.	-	3	13	64	2	50	2
acres.	-	323	750	2 471	79	2 107	246
bushels.	-	10 690	21 044	69 105	1 780	63 793	12 600
Irrigated ..... farms.	-	-	-	2	-	-	-
acres.	-	-	-	196	-	-	-
Commercial fertilizer used ..... farms.	-	3	12	50	1	46	2
acres.	-	323	722	2 224	20	1 978	246
Dry materials ..... farms.	-	3	12	50	1	46	2
tons.	-	69	155	601	10	477	82
Liquid or gas materials ..... farms.	-	-	1	7	-	6	1
tons.	-	-	1	22	-	19	10
Winter wheat ..... farms.	-	3	13	64	2	50	2
acres.	-	323	750	2 471	79	2 107	246
bushels.	-	10 690	21 044	69 105	1 780	63 793	12 600
Irrigated ..... farms.	-	-	-	2	-	-	-
acres.	-	-	-	196	-	-	-
Commercial fertilizer used ..... farms.	-	3	12	50	1	46	2
acres.	-	323	722	2 224	20	1 978	246
Dry materials ..... farms.	-	3	12	50	1	46	2
tons.	-	69	155	601	10	477	82
Liquid or gas materials ..... farms.	-	-	1	7	-	6	1
tons.	-	-	1	22	-	19	10
Oats for grain ..... farms.	-	3	20	66	4	45	4
acres.	-	128	750	2 675	44	2 242	104
bushels.	-	6 550	39 340	111 004	1 559	120 749	5 720
Irrigated ..... farms.	-	-	-	-	1	-	-
acres.	-	-	-	-	4	-	-
Commercial fertilizer used ..... farms.	-	1	15	52	1	36	4
acres.	-	55	503	2 412	4	1 745	104
Dry materials ..... farms.	-	1	15	52	1	35	4
tons.	-	28	138	593	1	446	34
Liquid or gas materials ..... farms.	-	-	1	9	-	8	1
tons.	-	-	1	75	-	19	(Z)
Barley for grain ..... farms.	1	1	1	5	-	2	-
acres.	52	4	2	217	-	88	-
bushels.	3 255	171	80	7 000	-	5 120	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	1	5	-	2	-
acres.	-	-	2	217	-	88	-
Dry materials ..... farms.	-	-	1	5	-	2	-
tons.	-	-	1	55	-	26	-
Liquid or gas materials ..... farms.	-	-	-	2	-	1	-
tons.	-	-	-	12	-	1	-
Rye for grain ..... farms.	-	5	5	75	6	33	2
acres.	-	99	165	2 265	153	1 999	200
bushels.	-	1 690	1 785	40 310	2 415	39 207	3 845
Irrigated ..... farms.	-	-	-	-	-	1	-
acres.	-	-	-	-	-	21	-
Commercial fertilizer used ..... farms.	-	5	4	57	6	29	2
acres.	-	99	105	1 826	153	1 943	200
Dry materials ..... farms.	-	2	4	45	5	27	2
tons.	-	7	37	306	25	280	40
Liquid or gas materials ..... farms.	-	4	1	17	2	6	1
tons.	-	9	2	35	12	18	5

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	882	431	1	14	69	16
	acres	149 312	112 065	70	530	4 748	1 494
	bushels	3 481 786	2 550 019	2 800	13 297	115 283	29 573
Irrigated	farms	8	5	-	-	-	1
	acres	10 261	10 151	-	-	-	40
Commercial fertilizer used	farms	722	369	1	13	51	12
	acres	131 573	102 897	70	526	3 929	756
Dry materials	farms	711	364	1	12	51	12
	tons	35 907	28 964	10	135	936	173
Liquid or gas materials	farms	19	6	-	1	2	-
	tons	697	612	-	15	10	-
Peanuts for nuts	farms	1 552	138	77	18	360	42
	acres	46 476	3 559	852	623	17 035	795
	pounds	77 524 799	5 848 883	1 006 523	1 119 744	30 362 499	1 110 387
Irrigated	farms	30	3	3	-	5	1
	acres	711	77	16	-	281	12
Commercial fertilizer used	farms	1 189	105	42	18	261	30
	acres	38 799	2 937	619	623	13 752	696
Dry materials	farms	1 175	102	42	18	257	30
	tons	11 169	905	173	238	3 705	186
Liquid or gas materials	farms	30	3	-	-	9	1
	tons	179	27	-	-	70	6
Cotton	farms	326	27	11	28	71	9
	acres	9 486	1 044	112	2 654	1 354	276
	bales	9 812	942	59	3 582	1 237	140
Irrigated	farms	1	-	-	-	-	-
	acres	9	-	-	-	-	-
Commercial fertilizer used	farms	295	26	9	28	58	8
	acres	9 230	1 050	100	2 654	1 246	275
Dry materials	farms	290	26	9	28	58	8
	tons	3 626	409	25	1 209	481	98
Liquid or gas materials	farms	30	3	-	1	7	1
	tons	76	3	-	1	14	(Z)
Irish potatoes	farms	265	5	9	-	168	31
	acres	36 753	38	14	-	33 638	2 273
	hundredweight	6 225 564	4 635	1 217	-	5 822 065	295 519
Irrigated	farms	172	1	2	-	137	19
	acres	28 395	35	1	-	25 853	1 741
Commercial fertilizer used[1]	farms	234	3	7	-	164	28
	acres	36 606	39	13	-	33 500	2 267
Dry materials	farms	232	3	7	-	162	28
	tons	40 969	15	23	-	37 722	2 528
Liquid or gas materials	farms	8	-	-	-	7	-
	tons	436	-	-	-	351	-
Tobacco	farms	1 631	44	896	-	9	29
	acres	13 882	257	9 766	-	26	144
	pounds	23 307 804	384 269	16 326 367	-	34 632	244 089
Irrigated	farms	695	18	437	-	2	10
	acres	9 355	135	7 098	-	14	68
Commercial fertilizer used	farms	1 631	44	896	-	9	29
	acres	13 679	252	9 563	-	26	143
Dry materials	farms	1 624	43	893	-	9	29
	tons	18 319	259	14 061	-	23	167
Liquid or gas materials	farms	25	2	9	-	-	-
	tons	86	33	17	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	45	1	1	-	1	-
	acres	1 610	20	2	-	5	-
	tons, dry	3 114	20	6	-	8	-
Irrigated	farms	4	-	-	-	-	-
	acres	282	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	260	7	3	-	3	20
	acres	12 653	87	30	-	47	883
	tons, dry	20 609	146	52	-	58	1 040
Irrigated	farms	18	-	-	-	-	2
	acres	1 372	-	-	-	-	110
Small grain hay	farms	212	26	2	1	5	12
	acres	9 511	329	16	2	175	125
	tons, dry	18 051	645	34	3	415	171
Irrigated	farms	10	-	-	-	-	2
	acres	423	-	-	-	-	57
Other hay	farms	1 868	61	73	1	82	57
	acres	94 280	1 824	3 013	24	2 006	3 680
	tons, dry	231 579	3 335	7 998	30	2 407	11 014
Irrigated	farms	110	1	3	-	1	15
	acres	9 323	1	60	-	80	2 326
Grass silage	farms	45	1	2	-	-	2
	acres	3 816	8	110	-	-	50
	tons, green	29 002	160	680	-	-	100
Irrigated	farms	5	-	-	-	-	-
	acres	511	-	-	-	-	-
Hay crops cut and fed green	farms	56	3	-	-	2	1
	acres	3 381	35	-	-	60	10
	tons, green	21 163	147	-	-	115	18
Irrigated	farms	10	1	-	-	-	-
	acres	422	1	-	-	-	-
Commercial fertilizer used on hay crops	farms	1 212	50	48	1	37	35
	acres	69 811	1 204	2 252	24	744	1 143
Dry materials	farms	1 143	47	46	1	35	31
	tons	17 914	304	532	3	187	233
Liquid or gas materials	farms	237	10	16	-	6	6
	tons	2 853	97	46	-	21	9

[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

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms. .	-	5	22	131	3	180	10
acres. .	-	598	2 261	7 841	58	18 534	1 113
bushels. .	-	15 122	55 499	196 478	1 584	466 166	35 965
Irrigated ..... farms. .	-	-	-	1	-	1	-
acres. .	-	-	-	10	-	60	-
Commercial fertilizer used ..... farms. .	-	2	17	94	3	154	6
acres. .	-	163	1 720	6 143	58	14 509	802
Dry materials ..... farms. .	-	2	16	91	3	153	6
tons. .	-	41	364	1 533	12	3 563	176
Liquid or gas materials .... farms. .	-	-	1	5	-	4	-
tons. .	-	-	8	23	-	29	-
Peanuts for nuts ..... farms. .	1	12	27	399	31	434	13
acres. .	65	261	1 166	8 693	408	12 819	200
pounds. .	108 333	470 144	1 666 461	13 325 876	733 697	21 372 170	400 082
Irrigated ..... farms. .	-	-	-	7	1	9	1
acres. .	-	-	-	96	22	160	47
Commercial fertilizer used ..... farms. .	-	8	23	322	22	354	4
acres. .	-	199	1 062	7 715	297	10 793	106
Dry materials ..... farms. .	-	8	23	321	21	349	4
tons. .	-	48	256	2 309	79	3 221	49
Liquid or gas materials ..... farms. .	-	-	1	3	1	12	-
tons. .	-	-	8	13	5	50	-
Cotton ..... farms. .	-	4	7	49	3	113	4
acres. .	-	75	65	602	14	3 257	33
bales. .	-	88	56	320	5	3 364	19
Irrigated ..... farms. .	-	-	-	-	-	1	-
acres. .	-	-	-	-	-	9	-
Commercial fertilizer used ..... farms. .	-	4	7	43	1	108	3
acres. .	-	75	65	575	10	3 150	30
Dry materials ..... farms. .	-	4	7	40	1	106	3
tons. .	-	19	21	167	2	1 186	9
Liquid or gas materials ..... farms. .	-	-	2	5	1	10	-
tons. .	-	-	2	27	1	28	-
Irish potatoes ..... farms. .	3	-	2	20	4	15	8
acres. .	1	-	-	13	11	353	412
hundredweight. .	64	-	16	1 193	1 021	30 396	69 438
Irrigated ..... farms. .	3	-	-	2	2	1	5
acres. .	1	-	-	1	2	350	411
Commercial fertilizer used[1] ..... farms. .	3	-	-	11	3	8	7
acres. .	1	-	-	10	11	353	412
Dry materials ..... farms. .	3	-	-	11	3	8	7
tons. .	1	-	-	7	6	56	611
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	1
tons. .	-	-	-	-	-	-	85
Tobacco ..... farms. .	1	75	16	244	17	291	9
acres. .	3	619	105	1 071	69	1 766	56
pounds. .	4 720	1 112 324	179 856	1 770 491	108 093	3 040 181	102 782
Irrigated ..... farms. .	1	42	12	65	1	103	4
acres. .	3	457	98	504	30	906	42
Commercial fertilizer used ..... farms. .	1	75	16	244	17	291	9
acres. .	3	642	105	1 069	69	1 751	56
Dry materials ..... farms. .	1	75	16	244	16	289	9
tons. .	3	691	116	1 065	79	1 809	46
Liquid or gas materials ..... farms. .	-	1	-	8	1	4	-
tons. .	-	1	-	19	2	14	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	5	2	1	12	10	10	2
acres. .	83	354	30	283	524	276	33
tons, dry. .	202	475	50	789	946	538	80
Irrigated ..... farms. .	1	-	1	1	1	-	-
acres. .	25	-	30	27	200	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	27	3	22	80	47	39	9
acres. .	1 010	100	2 323	2 865	2 307	2 771	230
tons, dry. .	1 476	178	4 275	4 190	3 523	5 402	269
Irrigated ..... farms. .	6	-	2	3	1	3	1
acres. .	413	-	230	115	40	463	1
Small grain hay ..... farms. .	17	9	14	55	15	50	6
acres. .	252	98	642	2 068	581	4 920	303
tons, dry. .	509	277	1 261	3 601	1 553	9 106	476
Irrigated ..... farms. .	2	-	-	1	1	4	-
acres. .	18	-	-	3	120	225	-
Other hay ..... farms. .	126	78	132	631	308	278	41
acres. .	5 138	2 499	11 799	26 384	16 208	19 413	2 292
tons, dry. .	10 513	7 375	34 386	60 173	35 124	55 637	3 587
Irrigated ..... farms. .	8	2	14	31	20	10	5
acres. .	759	25	1 271	1 948	1 633	1 094	126
Grass silage ..... farms. .	-	3	22	7	4	4	-
acres. .	-	113	2 455	488	251	341	-
tons, green. .	-	424	22 687	1 345	724	2 882	-
Irrigated ..... farms. .	-	-	5	-	-	-	-
acres. .	-	-	511	-	-	-	-
Hay crops cut and fed green .... farms. .	3	1	25	13	4	4	-
acres. .	108	20	1 674	422	330	722	-
tons, green. .	231	44	14 084	2 553	2 433	1 538	-
Irrigated ..... farms. .	1	-	3	4	1	-	-
acres. .	30	-	161	130	100	-	-
Commercial fertilizer used on hay crops ..... farms. .	92	35	110	392	215	174	23
acres. .	3 662	1 515	12 318	17 192	12 126	15 577	2 054
Dry materials ..... farms. .	89	32	106	372	197	164	23
tons. .	1 076	373	4 177	4 126	3 155	3 234	514
Liquid or gas materials ..... farms. .	6	9	20	83	35	43	3
tons. .	55	206	255	983	265	905	11

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

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds							
Red clover seed	farms	9	-	-	-	-	-
	acres	532	-	-	-	-	-
	pounds	24 276	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	162	1	10	-	1	8
	acres	20 954	35	399	-	35	661
Dry materials	farms	155	1	10	-	1	8
	tons	4 012	5	76	-	5	83
Liquid or gas materials	farms	18	-	2	-	-	-
	tons	107	-	3	-	-	-
Vegetables:							
Total, all vegetables	farms	2 089	54	116	2	107	1 146
	acres	270 703	2 178	1 578	87	9 052	241 520
Irrigated	farms	1 098	5	59	-	52	802
	acres	231 150	877	556	-	6 792	216 501
Commercial fertilizer used	farms	2 059	53	114	2	107	1 144
	acres	258 611	2 177	1 533	87	9 446	229 274
Dry materials	farms	2 039	52	114	2	104	1 134
	tons	280 975	1 452	888	24	8 420	259 338
Liquid or gas materials	farms	160	4	9	1	14	85
	tons	7 995	14	11	1	500	6 910
Tomatoes	farms	373	6	5	-	7	291
	acres	54 996	1	1	-	17	54 819
Irrigated	farms	264	-	3	-	-	241
	acres	51 791	-	(Z)	-	-	51 666
Sweet corn	farms	200	7	8	-	10	114
	acres	49 595	203	4	-	3 329	44 885
Irrigated	farms	97	1	3	-	5	69
	acres	40 259	200	(Z)	-	2 414	37 005
Cucumbers and pickles	farms	338	6	16	-	4	240
	acres	12 223	56	62	-	33	11 444
Irrigated	farms	202	-	8	-	1	166
	acres	10 834	-	22	-	30	10 334
Watermelons	farms	810	32	47	1	33	309
	acres	32 752	733	956	5	525	20 526
Irrigated	farms	212	1	11	-	1	145
	acres	16 420	15	170	-	2	13 482
Snap beans, bush and pole	farms	271	9	31	-	7	153
	acres	23 612	664	239	-	396	21 413
Irrigated	farms	149	3	24	-	3	96
	acres	22 748	662	226	-	380	20 753
Berries:							
Strawberries	farms	150	-	1	-	-	23
	acres	1 473	-	2	-	-	64
	pounds	12 921 700	-	600	-	-	327 640
Irrigated	farms	123	-	1	-	-	20
	acres	1 251	-	2	-	-	63
Commercial fertilizer used on berries	farms	159	-	1	-	-	23
	acres	1 447	-	2	-	-	70
Dry materials	farms	159	-	1	-	-	23
	tons	1 700	-	2	-	-	76
Liquid or gas materials	farms	13	-	-	-	-	1
	tons	12	-	-	-	-	2
Land in orchards (see text)	farms	8 630	51	53	3	42	109
	acres	943 190	374	466	8	693	10 852
Irrigated	farms	3 395	-	3	-	4	50
	acres	543 097	-	118	-	154	9 192
Commercial fertilizer used	farms	8 147	33	25	1	29	102
	acres	931 478	252	381	2	652	10 785
Dry materials	farms	8 100	33	25	1	29	102
	tons	720 780	93	110	1	501	7 271
Liquid or gas materials	farms	288	-	-	-	-	2
	tons	31 118	-	-	-	-	350
Apples	farms	14	-	-	-	-	-
	acres	74	-	-	-	-	-
Trees not of bearing age	number	464	-	-	-	-	-
Trees of bearing age	number	5 065	-	-	-	-	-
	pounds	20 617	-	-	-	-	-
Peaches	farms	126	2	6	-	3	2
	acres	3 425	1	285	-	27	31
Trees not of bearing age	number	106 640	-	9 800	-	-	2 700
Trees of bearing age	number	200 268	111	15 400	-	2 618	20
	pounds	20 357 240	4 805	356 000	-	99 000	200
Peaches, clingstone	farms	74	1	6	-	2	-
	acres	2 007	1	275	-	22	-
Trees not of bearing age	number	45 605	-	9 000	-	-	-
Trees of bearing age	number	130 433	100	15 400	-	2 110	-
	pounds	11 740 772	4 800	356 000	-	96 000	-
Peaches, freestone	farms	70	1	1	-	1	2
	acres	1 420	(Z)	10	-	5	31
Trees not of bearing age	number	61 035	-	800	-	-	2 700
Trees of bearing age	number	69 835	11	-	-	508	20
	pounds	8 616 468	5	-	-	3 000	200

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	-	-	5	1	2	-
acres..	12	-	-	392	100	28	-
pounds..	456	-	-	11 620	3 800	8 400	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	10	1	1	63	33	27	7
acres..	1 943	5	120	6 643	3 819	6 476	818
Dry materials ..... farms..	10	1	1	61	30	25	7
tons..	378	2	30	1 378	736	1 154	165
Liquid or gas materials ..... farms..	1	-	1	5	4	5	-
tons..	7	-	5	29	56	7	-
Vegetables:							
Total, all vegetables ..... farms..	87	27	12	203	42	265	28
acres..	1 676	549	180	3 929	1 763	6 767	1 424
Irrigated ..... farms..	56	11	2	34	22	39	16
acres..	1 224	242	5	1 222	1 390	1 094	1 247
Commercial fertilizer used .. farms..	82	27	12	196	38	259	25
acres..	1 626	519	180	3 924	1 724	6 699	1 422
Dry materials ..... farms..	82	27	12	194	38	255	25
tons..	1 126	257	73	2 477	1 778	3 421	1 721
Liquid or gas materials .. farms..	2	6	1	12	-	26	-
tons..	5	13	1	32	-	508	-
Tomatoes ..... farms..	10	3	3	21	4	19	4
acres..	52	1	1	21	41	32	10
Irrigated ..... farms..	5	1	2	3	1	5	3
acres..	48	(Z)	1	15	40	11	10
Sweet corn ..... farms..	15	3	-	18	6	13	6
acres..	42	2	-	18	331	454	327
Irrigated ..... farms..	7	1	-	4	1	5	1
acres..	11	. (Z)	-	3	320	6	300
Cucumbers and pickles ..... farms..	8	5	-	22	2	32	3
acres..	78	20	-	132	110	136	152
Irrigated ..... farms..	5	2	-	6	2	11	1
acres..	66	5	-	54	110	63	150
Watermelons ..... farms..	12	15	10	136	20	190	5
acres..	598	344	173	3 344	1 057	4 420	71
Irrigated ..... farms..	4	7	-	19	9	13	2
acres..	475	178	-	1 081	719	297	1
Snap beans, bush and pole ..... farms..	17	4	-	20	3	22	5
acres..	61	80	-	29	1	518	211
Irrigated ..... farms..	9	2	-	4	-	7	1
acres..	33	20	-	22	-	442	210
Berries:							
Strawberries ..... farms..	108	3	2	2	-	7	4
acres..	1 342	27	2	11	-	20	5
pounds..	12 101 230	397 500	8 460	3 270	-	73 700	9 300
Irrigated ..... farms..	90	2	-	1	-	5	4
acres..	1 144	22	-	2	-	13	5
Commercial fertilizer used on berries ..... farms..	110	5	-	3	-	8	9
acres..	1 301	29	-	11	-	19	15
Dry materials ..... farms..	110	5	-	3	-	8	9
tons..	1 550	25	-	12	-	21	14
Liquid or gas materials ..... farms..	12	-	-	-	-	-	-
tons..	10	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	7 005	122	32	351	259	161	442
acres..	854 668	2 108	825	8 999	19 001	4 154	41 042
Irrigated ..... farms..	3 019	17	4	44	73	12	169
acres..	485 799	698	349	2 203	12 809	1 403	30 372
Commercial fertilizer used ..... farms..	6 846	88	21	257	228	114	403
acres..	845 898	2 003	708	7 909	18 780	3 579	40 529
Dry materials ..... farms..	6 805	88	21	255	228	114	399
tons..	667 537	1 398	554	4 696	14 005	2 305	22 309
Liquid or gas materials ..... farms..	266	-	-	6	-	-	14
tons..	29 754	-	-	21	-	-	993
Apples ..... farms..	4	3	-	5	-	-	2
acres..	63	(Z)	-	1	-	-	10
Trees not of bearing age ..... number..	381	3	-	8	-	-	72
Trees of bearing age ..... number..	4 339	6	-	18	-	-	702
pounds..	17 050	12	-	80	-	-	3 475
Peaches ..... farms..	56	2	-	15	5	12	23
acres..	2 376	1	-	65	19	204	416
Trees not of bearing age .. number..	66 886	2	-	686	200	2 787	23 579
Trees of bearing age ..... number..	142 876	20	-	5 607	1 850	15 465	16 301
pounds..	18 719 099	500	-	149 582	20 910	620 823	386 321
Peaches, clingstone ..... farms..	27	1	-	13	4	10	10
acres..	1 440	(Z)	-	53	17	74	125
Trees not of bearing age .. number..	34 156	2	-	670	50	710	1 017
Trees of bearing age ..... number..	88 272	-	-	4 302	1 700	6 215	12 334
pounds..	10 526 531	-	-	119 382	11 310	241 650	385 099
Peaches, freestone ..... farms..	36	1	-	4	2	7	15
acres..	936	1	-	13	3	130	291
Trees not of bearing age .. number..	32 730	-	-	16	150	2 077	22 562
Trees of bearing age ..... number..	54 604	20	-	1 305	150	9 250	3 967
pounds..	8 192 568	500	-	30 200	9 600	379 173	1 222

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	-	3	-	-	1
acres	53	-	1	-	-	(Z)
Trees not of bearing age—number	1 753	-	7	-	-	20
Trees of bearing age—number	1 891	-	42	-	-	-
pounds	55 248	-	3 169	-	-	-
Pears, Bartlett—farms	8	-	-	-	-	-
acres	(Z)	-	-	-	-	-
Trees not of bearing age—number	8	-	-	-	-	-
Trees of bearing age—number	34	-	-	-	-	-
pounds	2 107	-	-	-	-	-
Pears, other than Bartlett—farms	44	-	3	-	-	1
acres	52	-	1	-	-	(Z)
Trees not of bearing age—number	1 745	-	7	-	-	20
Trees of bearing age—number	1 857	-	42	-	-	-
pounds	53 141	-	3 169	-	-	-
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	15	-	-	-	-	-
acres	8	-	-	-	-	-
Trees not of bearing age—number	352	-	-	-	-	-
Trees of bearing age—number	432	-	-	-	-	-
pounds, fresh	4 470	-	-	-	-	-
Prunes—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age—number	-	-	-	-	-	-
Trees of bearing age—number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total—farms	34	1	2	-	-	-
acres	17	(Z)	(Z)	-	-	-
Vines not of bearing age—number	1 486	8	16	-	-	-
Vines of bearing age—number	1 571	9	18	-	-	-
pounds	6 546	50	80	-	-	-

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..	10	3	3	13	2	3	10
acres..	14	1	17	8	7	1	4
Trees not of bearing age .. number..	296	4	1 190	121	105	8	2
Trees of bearing age ..... number..	658	11	19	394	405	30	332
pounds..	21 102	1 557	400	1 937	7 600	9 350	10 133
Pears, Bartlett ..... farms..	-	3	1	2	-	-	2
acres..	-	(Z)	(Z)	(Z)	-	-	(Z)
Trees not of bearing age .. number..	-	3	-	5	-	-	-
Trees of bearing age ..... number..	-	2	9	4	-	-	19
pounds..	-	40	200	467	-	-	1 400
Pears, other than Bartlett ..... farms..	10	3	2	12	2	3	8
acres..	14	(Z)	17	8	7	1	4
Trees not of bearing age .. number..	296	1	1 190	116	105	8	2
Trees of bearing age ..... number..	658	9	10	390	405	30	313
pounds..	21 102	1 517	200	1 470	7 600	9 350	8 733
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..	-	2	-	6	1	3	3
acres..	-	(Z)	-	1	2	4	1
Trees not of bearing age ..... number..	-	8	-	46	150	148	-
Trees of bearing age ..... number..	-	-	-	27	150	216	39
pounds, fresh..	-	-	-	160	300	3 520	490
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	5	3	1	9	2	4	7
acres..	2	1	3	6	1	(Z)	4
Vines not of bearing age ..... number..	308	92	255	106	8	20	673
Vines of bearing age ..... number..	27	103	285	836	209	19	65
pounds..	-	42	2 500	797	200	1 015	1 862

Class 1-5 Farms

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

Farms and Land in Farms	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . . number	903	133	130	172	230	238
percent	100.0	14.7	14.4	19.0	25.5	26.4
Land in farms . . . . . acres .	279 995	101 297	65 335	43 536	35 515	34 312
Average size of farm . . . . . acres .	310.0	761.6	502.5	253.1	154.4	144.1
Value of land and buildings . . . . . dollars .	56 269 400	22 320 121	12 132 585	8 494 270	6 657 444	6 664 980
Average per farm . . . . . dollars .	62 313	167 820	93 327	49 385	28 945	28 004
Average per acre . . . . . dollars .	200.96	220.34	185.69	195.10	187.45	194.24
Number of farms by value of farm						
$1 to $9,999	100	-	3	11	31	55
$10,000 to $19,999	169	2	8	19	70	70
$20,000 to $39,999	216	10	12	48	80	66
$40,000 to $69,999	175	18	38	55	35	29
$70,000 to $99,999	88	23	27	20	8	10
$100,000 to $149,999	75	26	23	16	5	5
$150,000 to $199,999	37	22	12	2	1	-
$200,000 to $499,999	33	24	5	1	-	3
$500,000 and over	10	8	2	-	-	-
Owned and rented lands by farm operator.						
Land owned . . . . . farms. .	837	121	120	166	207	223
acres .	242 082	91 766	50 627	37 972	29 761	31 956
Land rented or leased from others . . . . . farms. .	369	70	72	64	95	68
acres. .	57 249	25 493	15 484	6 138	6 525	3 609
Land rented or leased to others . farms. .	84	13	9	11	25	26
acres	19 336	15 962	776	574	771	1 253
Land in Farms According to Use						
Total cropland . . . . . farms. .	902	133	130	172	230	237
acres .	139 363	48 120	34 176	24 145	16 907	16 015
Harvested cropland . . . . farms.	902	133	130	172	230	237
acres. .	57 478	24 254	14 412	8 787	5 898	4 127
Number of farms by acres harvested.						
1 to 49 acres	572	25	38	93	200	216
50 to 99 acres	182	38	34	64	25	21
100 to 199 acres	89	29	43	12	5	-
200 to 499 acres	52	34	15	3	-	-
500 to 999 acres	6	6	-	-	-	-
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. .	519	84	87	118	110	120
acres. .	36 110	9 557	9 184	7 136	4 382	5 851
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	223	45	41	58	49	30
acres. .	14 193	4 646	3 342	2 898	2 328	979
Cropland on which all crops failed . . . . . farms. .	51	5	6	9	14	17
acres. .	1 919	735	374	132	274	404
Cropland in cultivated summer fallow . . . . . farms. .	71	16	10	10	20	15
acres. .	4 239	1 973	782	299	715	470
Cropland idle . . . . farms. .	365	69	63	78	75	80
acres. .	25 424	6 955	6 082	4 893	3 310	4 184
Total woodland . . . . . farms .	646	114	92	122	153	165
acres .	98 571	37 903	23 096	12 976	11 786	12 810
Woodland pastured . . . . farms.	323	45	52	79	88	59
acres. .	29 423	5 950	8 600	6 557	4 327	3 989
Woodland not pastured . . . farms. .	438	91	59	74	89	125
acres	69 148	31 953	14 496	6 419	7 459	8 821
Pastureland and rangeland (other than cropland and woodland pasture) farms. .	263	48	58	61	50	46
acres. .	26 274	11 306	5 702	4 372	2 795	2 099
Improved pastureland and rangeland . . . . . farms.	173	31	44	49	27	22
acres. .	13 398	5 416	3 648	2 401	1 058	875
Pastureland and rangeland not improved . . . . . farms. .	122	21	22	21	30	28
acres. .	12 876	5 890	2 054	1 971	1 737	1 224
All other land (see text) . . . . . farms. .	624	91	94	120	154	165
acres. .	15 787	3 968	2 361	2 043	4 027	3 388
Total pastureland (all types) . . . . . farms. .	674	111	107	145	156	155
acres .	91 807	26 813	23 486	18 065	11 504	11 939
Irrigated land . . . . . farms.	438	129	108	97	67	37
acres.	9 206	5 453	1 875	1 274	448	156
Cropland harvested . . . . farms.	436	128	108	97	67	36
acres. .	8 552	5 146	1 783	1 058	436	129
Artificial drainage . . . . . farms. .	30	17	4	4	-	5
acres. .	3 188	2 190	715	124	-	159
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms	36	20	3	5	5	3
acres.	2 321	1 742	190	217	115	57
Stripcropping systems to control erosion . . . . . farms. .	4	2	1	1	-	-
acres. .	257	230	15	12	-	-
Cropland and pastureland having terraces . . . . . farms. .	28	24	2	-	1	1
acres. .	3 534	3 228	259	-	35	12

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	903	133	130	172	230	238
Full owners	541	63	58	110	138	172
Part owners	296	58	62	56	69	51
Tenants	66	12	10	6	23	15
White farm operators	813	132	128	166	190	197
Full owners	495	63	57	108	120	147
Part owners	259	57	62	52	49	39
Tenants	59	12	9	6	21	11
Negro farm operators	87	1	2	6	39	39
Full owners	43	-	1	2	17	23
Part owners	37	1	-	4	20	12
Tenants	7	-	1	-	2	4
Farms by Type of Organization						
Individual or family ..... farms.	783	92	103	151	217	220
acres.	213 748	61 222	51 254	37 338	31 936	31 998
Partnership ..... farms.	98	24	24	21	12	17
acres.	40 029	19 211	9 494	6 198	2 952	2 174
Corporation, including family owned ..... farms.	20	17	2	-	-	1
acres.	(D)	20 864	(D)	-	-	140
10 or fewer shareholders ..... farms.	19	17	2	-	-	-
acres.	(D)	20 864	(D)	-	-	-
More than 10 shareholders ..... farms.	1	-	-	-	-	1
acres.	140	-	-	-	-	140
Other ..... farms.	2	-	1	-	1	-
acres.	(D)	-	(D)	-	627	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	1	2	-	9	4
25 to 34 years	98	14	11	26	20	27
35 to 44 years	163	33	30	25	44	31
45 to 54 years	294	57	38	66	71	62
55 to 64 years	243	24	41	43	60	75
65 years and over	89	4	8	12	26	39
Average age	49.7	47.4	48.9	48.6	49.6	52.4
Farm operators by place of residence:						
On farm operated	705	105	112	141	171	176
Not on farm operated	121	21	10	18	41	31
Farm operators reporting days of work off farm	421	40	47	77	128	129
1 to 49 days	72	11	11	13	21	16
50 to 99 days	39	6	6	8	13	6
100 to 199 days	86	9	15	20	25	17
200 days and over	224	14	15	36	69	90
Farms by Size						
1 to 9 acres	15	-	-	1	5	9
10 to 49 acres	99	1	1	5	40	52
50 to 69 acres	42	1	2	6	12	21
70 to 99 acres	83	5	-	7	28	43
100 to 139 acres	102	3	7	20	44	28
140 to 179 acres	99	5	14	18	34	28
180 to 219 acres	86	10	9	27	18	22
220 to 259 acres	68	6	10	23	21	8
260 to 499 acres	175	41	42	51	21	20
500 to 999 acres	86	30	33	13	5	5
1,000 to 1,999 acres	35	21	9	1	2	2
2,000 acres and over	13	10	3	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	58	58	-	-	-	-
Class 1b– " $40,000 to $99,999	75	75	-	-	-	-
Class 2– " $20,000 to $39,999	130	-	130	-	-	-
Class 3– " $10,000 to $19,999	172	-	-	172	-	-
Class 4– " $5,000 to $9,999	230	-	-	-	230	-
Class 5– " $2,500 to $4,999	238	-	-	-	-	238
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	903	133	130	172	230	238
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	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold . . . . farms	903	133	130	172	230	238
dollars	29 984 413	21 446 280	3 643 672	2 433 822	1 609 367	851 272
Farms by value of agricultural products sold:						
Under $2,500 (see text)	5	-	-	-	-	5
$2,500 to $4,999	233	-	-	-	-	233
$5,000 to $7,499	152	-	-	-	152	-
$7,500 to $9,999	78	-	-	-	78	-
$10,000 to $14,999	102	-	-	102	-	-
$15,000 to $19,999	70	-	-	70	-	-
$20,000 to $29,999	81	-	81	-	-	-
$30,000 to $39,999	49	-	49	-	-	-
$40,000 to $59,999	41	41	-	-	-	-
$60,000 to $79,999	24	24	-	-	-	-
$80,000 and over	68	68	-	-	-	-
Grains sold . . . . . farms	413	73	88	97	86	69
dollars	1 110 750	438 170	333 460	190 202	100 162	48 756
Number of farms by value of grains sold:						
$1 to $2,499	284	33	42	60	80	69
$2,500 to $4,999	71	10	19	36	6	-
$5,000 to $9,999	38	16	21	1	-	-
$10,000 to $19,999	17	11	6	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold . . . . . farms	903	133	130	172	230	238
dollars	24 612 447	18 426 979	2 595 361	1 713 548	1 216 803	659 756
Number of farms by value of tobacco sold						
$1 to $2,499	85	-	-	-	-	85
$2,500 to $4,999	256	-	-	-	103	153
$5,000 to $9,999	222	-	-	95	127	-
$10,000 to $19,999	148	-	71	77	-	-
$20,000 to $39,999	83	24	59	-	-	-
$40,000 and over	109	109	-	-	-	-
Cotton and cottonseed sold . . . . . farms	6	1	1	1	1	2
dollars	3 782	2 864	500	100	200	118
Number of farms by value of cotton etc. sold.						
$1 to $2,499	5	-	1	1	1	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	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms	42	13	15	8	2	4
dollars	68 760	37 492	19 893	8 712	1 999	664
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	35	8	13	8	2	4
$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	-	-	-	-	-	-
Other field crops sold . . . . . farms	80	14	19	20	15	12
dollars	127 591	49 104	45 893	15 959	8 277	8 358
Number of farms by value of other field crops sold.						
$1 to $2,499	67	6	14	20	15	12
$2,500 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	6	2	4	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms	116	28	26	30	19	13
dollars	365 035	190 778	73 178	74 720	16 101	10 258
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	68	9	15	14	17	13
$2,500 to $4,999	30	7	6	15	2	-
$5,000 to $9,999	11	5	5	1	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . farms	27	11	3	8	-	5
dollars	25 101	21 054	1 415	2 250	-	382
Number of farms by value of fruits etc. sold:						
$1 to $2,499	23	7	3	8	-	5
$2,500 to $4,999	3	3	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	14	2	3	2	5	2
dollars. .	21 812	3 189	18 500	50	59	14
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	11	2	-	2	5	2
$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	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	2	-	1	1	-	-
dollars. .	11 056	-	10 076	980	-	-
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	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	15	-	3	5	3	4
dollars. .	10 524	-	2 385	3 083	2 400	2 656
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	15	-	3	5	3	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	505	89	90	125	113	88
dollars. .	2 251 591	1 700 205	234 686	162 805	104 045	49 850
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	383	21	56	113	105	88
$2,500 to $4,999	61	20	21	12	8	-
$5,000 to $9,999	34	22	12	-	-	-
$10,000 to $19,999	6	5	1	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	10	10	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	429	42	77	95	119	96
dollars. .	1 145 614	434 023	265 094	230 503	149 730	66 264
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	307	16	34	56	105	96
$2,500 to $4,999	78	7	24	33	14	-
$5,000 to $9,999	31	6	19	6	-	-
$10,000 to $19,999	10	10	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	25	12	6	3	2	2
dollars. .	9 274	3 672	3 234	1 721	274	373
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	25	12	6	3	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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	2	1	1	-	-	-
dollars. .	8 000	6 000	2 000	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	-	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	82	21	16	19	13	13
dollars. .	213 076	132 750	37 997	29 189	9 317	3 823
Number of farms by value of forest products sold:						
$1 to $2,499	63	9	12	16	13	13
$2,500 to $4,999	9	6	-	3	-	-
$5,000 to $9,999	6	2	4	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco 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.	61	19	15	11	4	12
dollars	180 678	120 930	21 222	24 105	6 624	7 797
Number of farms with income of–						
$1 to $249	14	2	4	2	-	6
$250 to $499	9	1	3	2	-	3
$500 to $999	5	2	1	-	1	1
$1,000 to $4,999	25	9	6	5	3	2
$5,000 to $9,999	4	1	1	2	-	-
$10,000 and over	4	4	-	-	-	-
Recreational services . . . farms	8	2	-	4	1	1
dollars	7 277	3 930	-	3 183	4	160
Number of farms with income of–						
$1 to $249	2	-	-	-	1	1
$250 to $499	1	-	-	1	-	-
$500 to $999	2	-	-	2	-	-
$1,000 to $4,999	3	2	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . farms.	445	78	88	100	98	81
dollars	886 432	283 108	276 888	178 297	90 092	58 047
Number of farms with income of–						
$1 to $249	43	5	1	6	15	16
$250 to $499	39	2	4	5	13	15
$500 to $999	112	13	7	21	34	37
$1,000 to $4,999	206	37	57	63	36	13
$5,000 to $9,999	39	16	19	4	-	-
$10,000 and over	6	5	-	1	-	-
Farm Production Expenses						
Farm production expenses, total . . farms	903	133	130	172	230	238
dollars	22 205 022	15 850 884	2 774 620	1 703 307	1 094 442	781 769
Number of farms with expenditures of–						
$1 to $999	14	-	-	-	7	7
$1,000 to $2,499	123	-	-	3	27	93
$2,500 to $4,999	224	-	-	16	112	96
$5,000 to $9,999	207	3	9	78	76	41
$10,000 to $14,999	84	1	22	52	8	1
$15,000 to $19,999	62	4	36	22	-	-
$20,000 to $29,999	45	6	38	1	-	-
$30,000 to $39,999	32	11	21	-	-	-
$40,000 to $49,999	26	22	4	-	-	-
$50,000 and over	86	86	-	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms.	323	57	58	68	76	64
dollars	1 192 703	950 070	135 441	45 485	32 750	28 957
Number of farms with expenditures of–						
$1 to $499	169	9	18	31	59	52
$500 to $999	48	5	9	19	7	8
$1,000 to $4,999	71	17	24	18	10	2
$5,000 to $9,999	10	4	4	-	-	2
$10,000 to $14,999	4	3	1	-	-	-
$15,000 to $19,999	10	8	2	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Feed for livestock and poultry . . . . . farms	565	90	101	129	128	117
dollars	996 266	641 752	135 430	114 979	73 450	30 655
Number of farms with expenditures of–						
$1 to $499	301	13	47	71	72	98
$500 to $999	104	19	16	18	35	16
$1,000 to $4,999	129	33	34	38	21	3
$5,000 to $9,999	15	11	2	2	-	-
$10,000 to $14,999	8	6	2	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds . . . . . farms.	453	71	84	100	100	98
tons	8 723	5 835	1 091	904	606	287
dollars	654 475	402 831	96 259	81 425	51 259	22 701
Number of farms that purchased–						
1 to 49 tons	427	51	81	97	100	98
50 to 99 tons	14	10	1	3	-	-
100 to 199 tons	6	4	2	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	261	15	40	60	60	86
$500 to $999	74	15	11	10	29	9
$1,000 to $4,999	99	27	29	29	11	3
$5,000 to $9,999	9	4	4	1	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 and over	3	3	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	86	20	18	15	25	8
tons..	1 103	827	153	48	66	9
dollars..	71 526	48 851	12 409	3 879	6 147	240
Number of farms that purchased–						
1 to 49 tons	82	16	18	15	25	8
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	60	7	10	12	23	8
$500 to $999	9	2	4	3	-	-
$1,000 to $1,999	7	2	3	-	2	-
$2,000 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	141	25	25	36	29	26
tons..	4 208	3 085	450	396	199	78
dollars..	198 235	144 221	18 070	20 771	10 672	4 501
Number of farms that purchased–						
1 to 49 tons	127	14	23	35	29	26
50 to 99 tons	7	4	2	1	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
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	95	7	14	26	24	24
$500 to $999	13	2	4	2	3	2
$1,000 to $1,999	16	5	5	4	2	-
$2,000 to $4,999	11	5	2	4	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage .... farms..	177	33	30	48	35	31
tons..	3 026	1 781	660	289	194	102
dollars..	72 030	45 849	8 692	8 904	5 372	3 213
Number of farms that purchased–						
1 to 49 tons	168	25	29	48	35	31
50 to 99 tons	4	4	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	2	1	1	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	154	19	25	46	34	30
$500 to $999	11	4	3	2	1	1
$1,000 to $1,999	6	4	2	-	-	-
$2,000 to $4,999	5	5	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	745	124	119	158	170	174
dollars..	304 100	128 868	70 111	49 211	30 458	25 452
Number of farms with expenditures of–						
$1 to $499	583	42	68	134	166	173
$500 to $999	99	36	38	20	4	1
$1,000 to $4,999	62	45	13	4	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	900	133	130	172	227	238
dollars..	2 483 109	1 524 264	420 538	258 541	178 185	101 581
Number of farms with expenditures of–						
$1 to $499	273	3	3	13	89	165
$500 to $999	176	-	5	44	76	51
$1,000 to $4,999	330	21	110	115	62	22
$5,000 to $9,999	69	58	11	-	-	-
$10,000 to $19,999	37	36	1	-	-	-
$20,000 and over	15	15	-	-	-	-
Commercial fertilizer used ..... farms..	899	133	130	172	227	237
acres fertilized..	70 951	33 907	16 353	9 974	6 761	3 956
dry materials, tons..	26 312	14 908	4 637	3 289	2 125	1 353
liquid or gas materials, tons..	2 525	1 304	563	335	230	93
Number of farms by tons of dry material used:						
1 to 49 tons	767	31	106	167	227	236
50 to 99 tons	84	55	24	5	-	-
100 to 199 tons	29	29	-	-	-	-
200 to 499 tons	15	15	-	-	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	246	32	56	57	54	47
10 to 49 tons	53	24	14	7	8	-
50 to 99 tons	6	5	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime — farms	145	42	36	31	19	17
tons	5 306	2 650	1 272	838	391	155
dollars	43 039	23 070	9 124	6 751	2 735	1 359
Number of farms that used—						
1 to 49 tons	111	21	28	29	17	16
50 to 99 tons	21	9	7	2	2	1
100 to 199 tons	11	10	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	121	26	31	29	18	17
$500 to $999	14	6	5	2	1	-
$1,000 to $4,999	10	10	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) — farms	740	128	119	151	168	174
dollars	675 932	496 107	85 561	54 042	25 754	14 468
Number of farms with expenditures of—						
$1 to $499	492	10	39	108	161	174
$500 to $999	118	19	54	39	6	-
$1,000 to $4,999	110	79	26	4	1	-
$5,000 to $9,999	11	11	-	-	-	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business — farms	903	133	130	172	230	238
dollars	1 557 405	799 274	300 226	200 395	154 301	103 209
Number of farms with expenditures of—						
$1 to $499	266	2	3	23	81	157
$500 to $999	243	1	8	52	112	70
$1,000 to $4,999	342	81	116	97	37	11
$5,000 to $9,999	33	30	3	-	-	-
$10,000 and over	19	19	-	-	-	-
Gasoline — farms	855	132	126	163	215	219
dollars	564 715	242 400	123 809	78 331	72 936	47 239
Number of farms with expenditures of—						
$1 to $499	518	8	32	98	172	208
$500 to $999	160	24	46	50	32	8
$1,000 to $1,999	115	52	35	14	11	3
$2,000 to $4,999	56	42	13	1	-	-
$5,000 and over	6	6	-	-	-	-
Diesel oil — farms	560	114	110	120	118	98
dollars	236 301	103 293	62 441	33 447	22 867	14 253
Number of farms with expenditures of—						
$1 to $499	410	42	64	99	111	94
$500 to $999	91	32	27	21	7	4
$1,000 to $1,999	46	29	17	-	-	-
$2,000 to $4,999	13	11	2	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane — farms	572	116	93	118	124	121
dollars	609 120	396 293	84 161	62 568	38 042	28 056
Number of farms with expenditures of—						
$1 to $99	35	2	1	4	12	16
$100 to $499	289	9	28	58	94	100
$500 to $999	99	11	27	43	13	5
$1,000 to $2,999	108	54	36	13	5	-
$3,000 and over	41	40	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	902	133	130	171	230	238
dollars	147 269	57 288	29 815	26 049	20 456	13 661
Number of farms with expenditures of—						
$1 to $99	544	29	58	98	167	192
$100 to $499	301	80	57	62	57	45
$500 to $999	30	11	6	6	6	1
$1,000 to $2,999	24	10	9	5	-	-
$3,000 and over	3	3	-	-	-	-
Hired farm labor — farms	780	129	126	150	189	186
dollars	6 597 777	5 469 599	536 596	282 201	193 242	116 139
Number of farms with expenditures of—						
$1 to $499	157	4	4	19	43	87
$500 to $999	169	1	6	28	63	71
$1,000 to $4,999	300	14	75	100	83	28
$5,000 to $9,999	51	13	35	3	-	-
$10,000 to $14,999	16	11	5	-	-	-
$15,000 to $19,999	14	13	1	-	-	-
$20,000 to $29,999	19	19	-	-	-	-
$30,000 to $39,999	15	15	-	-	-	-
$40,000 to $49,999	10	10	-	-	-	-
$50,000 and over	29	29	-	-	-	-
Workers by number of days worked:						
150 days or more — farms	178	104	48	17	7	2
workers	1 584	1 468	85	19	10	2
Less than 150 days — farms	758	122	120	148	183	185
workers	16 288	9 471	1 720	1 813	1 787	1 497

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	80	21	2	20	23	14
dollars.	187 537	121 378	515	36 727	20 970	7 947
Number of farms with expenditures of–						
$1 to $499	16	1	2	2	6	5
$500 to $999	23	1	-	5	11	6
$1,000 to $4,999	28	7	-	12	6	3
$5,000 to $9,999	10	9	-	1	-	-
$10,000 and over	3	3	-	-	-	-
Machine hire and customwork ..... farms.	451	82	80	102	105	82
dollars.	351 399	170 661	63 875	51 595	31 366	33 902
Number of farms with expenditures of–						
$1 to $499	273	18	29	65	95	66
$500 to $999	88	17	27	27	7	10
$1,000 to $4,999	82	41	24	10	3	4
$5,000 to $9,999	4	2	-	-	-	2
$10,000 and over	4	4	-	-	-	-
All other production expenses ..... farms.	902	133	130	172	230	237
dollars.	7 815 755	5 525 841	1 017 203	603 380	351 231	318 100
Number of farms with expenditures of–						
$1 to $499	131	1	3	8	51	68
$500 to $999	117	1	2	15	44	55
$1,000 to $4,999	386	8	35	107	127	109
$5,000 to $9,999	115	10	52	40	8	5
$10,000 and over	153	113	38	2	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	617	105	108	128	151	125
number.	752	159	144	146	170	133
2 or 3 ..... farms.	97	27	30	14	19	7
number.	205	60	63	29	38	15
4 and over ..... farms.	8	6	1	1	-	-
number.	35	27	4	4	-	-
Motortrucks including pickups ..... farms.	783	130	120	163	201	169
number.	1 209	423	188	199	221	178
2 and over ..... farms.	218	108	53	32	16	9
number.	644	401	121	68	36	18
Tractors other than garden tractors and motor tillers ..... farms.	809	130	120	160	207	192
number.	1 374	413	244	236	268	213
2 or 3 ..... farms.	289	78	71	68	51	21
number.	652	194	164	140	112	42
4 and over ..... farms.	49	38	10	1	-	-
number.	251	205	41	5	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms.	796	130	120	158	205	183
number.	1 335	408	240	229	255	203
Crawler tractors ..... farms.	33	4	3	5	11	10
number.	39	5	4	7	13	10
Riding garden tractors 7 hp and over ..... farms.	42	15	8	4	10	5
number.	50	19	10	4	10	7
Grain and bean combines, self-propelled ..... farms.	60	24	20	12	2	2
number.	68	29	22	12	3	2
Cornpickers, corn heads, and picker-shellers ..... farms.	182	59	42	36	25	20
number.	208	73	48	40	26	21
Corn heads for combines ..... farms.	53	20	16	10	5	2
number.	57	23	16	10	6	2
Other cornpickers and picker-shellers ..... farms.	141	44	30	28	20	19
number.	151	50	32	30	20	19
Pickup balers ..... farms.	41	23	12	4	1	1
number.	41	23	12	4	1	1
Windrowers, pull and self-propelled ..... farms.	27	14	7	2	3	1
number.	32	16	10	2	3	1
Field forage harvesters, shear bar ..... farms.	8	2	1	-	1	4
number.	8	2	1	-	1	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	892	132	128	172	230	230
dollars.	9 111 741	4 014 439	1 623 379	1 377 753	1 158 010	938 160
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	381	3	17	46	152	163
dollars.	1 013 541	8 440	58 500	143 100	433 801	369 700
$5,000 to $9,999 ..... farms.	222	13	38	67	55	49
dollars.	1 462 706	100 647	254 900	445 850	348 709	312 600
$10,000 to $19,999 ..... farms.	176	42	51	51	18	14
dollars.	2 186 188	532 635	658 050	605 183	221 820	168 500
$20,000 to $29,999 ..... farms.	65	34	17	7	3	4
dollars.	1 458 572	754 700	397 412	147 100	72 000	87 360
$30,000 to $49,999 ..... farms.	27	21	3	1	2	-
dollars.	998 367	765 650	114 517	36 520	81 680	-
$50,000 and over ..... farms.	21	19	2	-	-	-
dollars.	1 992 367	1 852 367	140 000	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	903	133	130	172	230	238
dollars.	3 202 080	2 043 441	515 223	319 334	206 674	117 408
Commercial fertilizer ..... farms.	899	133	130	172	227	237
acres on which used.	70 951	33 907	16 353	9 974	6 761	3 956
tons.	28 838	16 212	5 201	3 624	2 355	1 446
dollars.	2 483 109	1 524 264	420 538	258 541	178 185	101 581
Lime ..... farms.	145	42	36	31	19	17
acres on which used.	5 669	2 727	1 463	866	462	151
tons.	5 306	2 650	1 272	838	391	155
dollars.	43 039	23 070	9 124	6 751	2 735	1 359
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	13	1	9	1	2	-
acres on which used.	119	4	97	6	12	-
dollars	593	7	386	50	150	-
Insects on other crops ..... farms.	672	122	113	143	149	145
acres on which used.	11 097	5 701	2 665	1 379	781	571
dollars.	459 913	352 829	45 439	33 872	17 461	10 312
Nematodes in crops ..... farms.	276	91	72	54	33	26
acres on which used	5 229	3 530	924	538	157	80
dollars	157 542	121 141	22 329	9 256	2 872	1 944
Diseases in crops and orchards ..farms.	19	4	5	7	3	-
acres on which used.	380	153	177	41	9	-
dollars.	6 719	2 358	3 230	890	241	-
Weeds or grass in crops ..... farms	87	18	28	29	7	5
acres on which used.	3 206	1 687	1 003	412	46	58
dollars	19 594	8 580	6 708	3 460	589	257
Weeds or brush in pasture ..... farms.	12	4	2	4	1	1
acres on which used.	624	391	125	59	47	2
dollars.	1 603	590	139	392	470	12
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	71	7	19	23	15	7
acres on which used.	815	246	271	219	65	14
dollars.	14 657	4 809	4 606	3 635	1 261	346
Insect control on livestock and poultry ..... farms.	145	36	28	24	37	20
dollars.	10 115	5 093	1 422	1 153	2 010	437
Livestock						
Cattle and calves ..... farms.	562	87	94	132	136	113
number.	29 720	14 963	5 825	4 327	2 936	1 669
Farms with—						
1 to 9	104	-	3	14	44	43
10 to 19	109	2	7	27	33	40
20 to 49	182	13	27	65	50	27
50 to 99	93	21	39	23	7	3
100 to 199	50	28	18	3	1	-
200 to 499	21	20	-	-	1	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	492	74	91	125	112	90
number.	13 882	5 822	3 326	2 435	1 506	793
Farms with—						
1 to 4	84	-	2	11	36	35
5 to 9	78	1	6	30	20	21
10 to 19	113	5	22	32	30	24
20 to 29	73	9	14	26	17	7
30 to 49	69	17	20	23	7	2
50 to 99	53	25	24	2	1	1
100 to 199	13	8	3	1	1	-
200 to 499	9	9	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	56	2	6	19	17	12
number.	116	2	31	37	25	21
Farms with—						
1 to 4	52	2	5	17	17	11
5 to 9	3	-	-	2	-	1
10 to 19	-	-	-	-	-	-
20 to 29	1	-	1	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	440	70	89	105	99	77
number.	6 945	3 552	1 327	925	708	433
Bulls and steers, including calves ..... farms.	515	84	90	121	121	99
number.	8 893	5 589	1 172	967	722	443
Milk sold to plants or dealers ..... farms.	-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	520	89	93	130	116	92
number..	14 423	8 931	2 311	1 599	1 057	525
Farms with–						
1 to 4 sold	115	5	10	24	35	41
5 to 19 sold	258	18	43	79	68	50
20 to 49 sold	95	26	29	27	12	1
50 to 99 sold	27	17	9	-	1	-
100 to 199 sold	11	9	2	-	-	-
200 to 499 sold	11	11	-	-	-	-
500 and over sold	3	3	-	-	-	-
Value of sales ....farms..	520	89	93	130	116	92
dollars..	2 262 115	1 700 205	237 071	165 888	106 445	52 506
Cattle sold ....farms..	284	65	49	65	65	40
number..	8 059	6 669	588	384	284	134
Farms with–						
1 to 4 sold	147	11	19	45	43	29
5 to 19 sold	89	21	22	13	22	11
20 to 49 sold	21	10	4	7	-	-
50 to 99 sold	8	4	4	-	-	-
100 to 199 sold	8	8	-	-	-	-
200 to 499 sold	8	8	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates ....farms..	33	19	4	-	6	4
number..	4 419	4 323	34	-	41	21
Farms with–						
1 to 4 sold	5	1	1	-	2	1
5 to 19 sold	12	2	3	-	4	3
20 to 49 sold	3	3	-	-	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	3	3	-	-	-	-
Calves sold ....farms..	412	50	80	113	97	72
number..	6 364	2 262	1 723	1 215	773	391
Farms with–						
1 to 4 sold	106	3	6	24	37	36
5 to 19 sold	211	10	40	73	53	35
20 to 49 sold	68	20	25	16	6	1
50 to 99 sold	23	13	9	-	1	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	29	5	9	6	5	4
number..	380	140	85	69	64	22
Farms with–						
1 to 4 sold	9	-	4	-	4	1
5 to 19 sold	13	1	3	6	-	3
20 to 49 sold	6	4	2	-	-	-
50 to 99 sold	1	-	-	-	1	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	447	45	76	95	126	105
number..	26 660	7 970	6 806	5 268	4 169	2 447
Farms with–						
1 to 9	69	4	4	7	24	30
10 to 24	86	7	6	11	32	30
25 to 99	224	14	36	62	67	45
100 to 199	49	9	24	13	3	-
200 to 499	16	8	6	2	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	2	2	-	-	-	-
Used or to be used for breeding .farms..	364	39	70	80	101	74
number..	4 553	1 317	1 121	909	811	395
Other hogs and pigs ....farms..	427	41	73	89	119	105
number..	22 107	6 653	5 685	4 359	3 358	2 052
Hogs and pigs sold ....farms..	428	42	77	95	119	95
number..	30 085	10 706	6 880	6 342	4 232	1 925
Farms with–						
1 to 9 sold	43	-	4	2	13	24
10 to 49 sold	208	12	24	41	66	65
50 to 99 sold	105	9	22	28	40	6
100 to 199 sold	47	7	19	21	-	-
200 to 499 sold	22	11	8	3	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold ....farms..	88	5	8	17	34	24
number..	3 829	619	708	940	1 037	525
Farms with–						
1 to 9 sold	9	1	-	1	3	4
10 to 49 sold	57	1	4	9	25	18
50 to 99 sold	15	1	2	4	6	2
100 to 199 sold	3	-	1	2	-	-
200 to 499 sold	4	2	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

		Tobacco 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	379	39	72	83	107	78
	number	4 911	1 666	1 149	937	777	382
Farms with–							
1 litter		14	-	-	1	2	11
2 to 4 litters		98	7	13	12	34	32
5 to 9 litters		106	8	11	25	36	26
10 to 19 litters		101	5	23	31	33	9
20 to 49 litters		48	8	24	14	2	-
50 to 99 litters		9	8	1	-	-	-
100 to 199 litters		1	1	-	-	-	-
200 litters and over		2	2	-	-	-	-
Sheep and lambs of all ages	farms	2	-	-	1	-	1
	number	54	-	-	14	-	40
Farms with–							
1 to 24		1	-	-	1	-	-
25 to 99		1	-	-	-	-	1
100 to 299		-	-	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms	1	-	-	-	-	1
	number	10	-	-	-	-	10
Ewes 1 year old or older	farms	2	-	-	1	-	1
	number	41	-	-	13	-	28
Rams and wethers 1 year old or older	farms	2	-	-	1	-	1
	number	3	-	-	1	-	2
Sheep and lambs sold	farms	2	-	-	1	-	1
	number	24	-	-	14	-	10
Horses and ponies	farms	134	32	25	31	25	21
	number	357	92	114	66	47	38
Sold	farms	13	3	4	2	2	2
	number	27	10	11	2	2	2
Horses	farms	123	31	24	27	21	20
	number	305	74	106	53	38	34
Sold	farms	12	3	4	2	1	2
	number	26	10	11	2	1	2
Ponies	farms	33	10	5	9	6	3
	number	52	18	8	13	9	4
Sold	farms	1	-	-	-	1	-
	number	1	-	-	-	1	-
Mules, burros, and donkeys	farms	76	57	5	2	4	8
	number	343	311	15	2	7	8
Sold	farms	9	9	-	-	-	-
	number	23	23	-	-	-	-
Any goats	farms	15	1	5	5	2	2
	number	235	18	147	40	6	24
Sold	farms	6	1	2	1	-	2
	number	106	20	75	3	-	8
Angora goats	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Milk goats	farms	2	-	1	-	1	-
	number	2	-	1	-	1	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Other goats	farms	15	1	5	5	2	2
	number	233	18	146	40	5	24
Sold	farms	6	1	2	1	-	2
	number	106	20	75	3	-	8
Hives of bees	farms	5	-	2	1	2	-
	number	159	-	80	75	4	-
Honey sold	farms	3	-	2	1	-	-
	pounds	12 000	-	6 375	5 625	-	-
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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	109	4	20	22	31	32
number..	19 939	1 332	16 515	603	763	726
Farms with–						
1 to 99	105	2	18	22	31	32
100 to 399	1	1	-	-	-	-
400 to 1,599	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	2	2	-	3	-
number..	11 154	358	10 768	-	28	-
Farms with–						
1 to 1,999 sold	5	2	-	-	3	-
2,000 to 3,999 sold	1	-	1	-	-	-
4,000 to 7,999 sold	1	-	1	-	-	-
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..	102	4	17	22	31	28
number..	3 417	1 332	(D)	(D)	646	556
Pullets not yet of laying age ....farms..	14	-	2	5	5	2
number..	8 343	-	(D)	(D)	52	34
Other chickens ....farms..	45	-	11	5	12	17
number..	8 179	-	7 956	22	65	136
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1	-	1	-	-	-
number..	9 600	-	9 600	-	-	-
Turkeys of all ages ....farms..	13	1	5	-	3	4
number..	68	6	43	-	9	10
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	13	1	5	-	3	4
number..	52	6	29	-	8	9
Other turkeys ....farms..	4	-	2	-	1	1
number..	16	-	14	-	1	1
Ducks ....farms..	3	-	-	1	2	-
number..	38	-	-	20	18	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese ....farms..	2	-	1	1	-	-
number..	8	-	3	5	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	2	-	1	1	-	-
number..	18	-	15	3	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	613	110	108	134	137	124
acres..	38 134	13 477	10 755	6 396	4 378	3 128
Farms with–						
1 to 19 acres	137	8	7	21	47	54
20 to 49 acres	243	28	26	64	68	57
50 to 74 acres	95	19	20	30	14	12
75 to 99 acres	32	5	13	9	4	1
100 to 149 acres	58	21	26	7	4	-
150 to 199 acres	9	7	2	-	-	-
200 acres and over	39	22	14	3	-	-
Commercial fertilizer used ....farms..	478	99	91	105	100	83
acres..	30 607	12 019	8 404	4 759	3 317	2 108
Dry materials ....farms..	459	98	89	99	92	81
tons..	6 045	2 738	1 513	829	586	379
Liquid or gas materials ....farms..	272	55	66	59	53	39
tons..	1 852	865	465	265	181	76
Field corn for grain ....farms..	584	109	102	128	128	117
acres..	35 796	13 009	10 098	5 896	4 048	2 745
bushels..	1 236 297	438 584	390 583	211 252	127 271	68 607
Irrigated ....farms..	16	3	3	5	4	1
acres..	579	270	100	160	48	1
Field corn for silage ....farms..	16	3	3	4	2	4
acres..	246	100	80	50	10	6
tons, green weight..	2 725	850	1 328	429	74	44
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	85	8	16	24	19	18
acres..	2 092	368	577	450	320	377
Irrigated ....farms..	1	1	-	-	-	-
acres..	22	22	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . farms	5	2	3	-	-	-
acres	204	140	64	-	-	-
Commercial fertilizer used . farms.	3	2	1	-	-	-
acres.	50	40	10	-	-	-
Dry materials . . . . farms	3	2	1	-	-	-
tons.	19	17	2	-	-	-
Liquid or gas materials . . farms.	1	1	-	-	-	-
tons	2	2	-	-	-	-
Sorghums for grain or seed . . . farms.	2	1	1	-	-	-
acres.	40	30	10	-	-	-
bushels.	1 600	1 200	400	-	-	-
Irrigated . . farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, green weight.	-	-	-	-	-	-
Irrigated . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms	2	2	-	-	-	-
acres	110	110	-	-	-	-
tons, dry weight.	220	220	-	-	-	-
Irrigated . . . . farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed . . farms.	2	-	2	-	-	-
acres.	54	-	54	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat . . . . . farms.	4	4	-	-	-	-
acres	1 588	1 588	-	-	-	-
bushels.	47 310	47 310	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms	4	4	-	-	-	-
acres.	1 588	1 588	-	-	-	-
Dry materials . . . . . farms.	4	4	-	-	-	-
tons.	369	369	-	-	-	-
Liquid or gas materials . . . . farms.	1	1	-	-	-	-
tons	3	3	-	-	-	-
Winter wheat . . . . . farms	4	4	-	-	-	-
acres.	1 588	1 588	-	-	-	-
bushels	47 310	47 310	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . farms.	4	4	-	-	-	-
acres.	1 588	1 588	-	-	-	-
Dry materials . . . . . farms.	4	4	-	-	-	-
tons.	369	369	-	-	-	-
Liquid or gas materials . farms.	1	1	-	-	-	-
tons.	3	3	-	-	-	-
Oats for grain . . . . . farms.	4	2	-	1	-	1
acres.	156	115	-	15	-	26
bushels.	8 481	6 800	-	300	-	1 381
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms.	3	2	-	1	-	-
acres	130	115	-	15	-	-
Dry materials . . . . farms	3	2	-	1	-	-
tons.	27	24	-	3	-	-
Liquid or gas materials . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials . . . . farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain . . . . . farms.	21	2	10	6	2	1
acres.	574	165	236	120	27	26
bushels.	10 491	3 100	3 534	2 392	555	910
Irrigated . . . . . farms.	3	-	1	1	1	-
acres.	70	-	30	25	15	-
Commercial fertilizer used . . farms.	20	2	10	6	2	-
acres.	548	165	236	120	27	-
Dry materials . . . . . farms.	18	1	10	6	1	-
tons.	69	8	39	19	3	-
Liquid or gas materials . . . farms	4	2	-	1	1	-
tons	17	14	-	2	1	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	1	1	-	-	-	-
acres. .	70	70	-	-	-	-
bushels. .	2 800	2 800	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	1	1	-	-	-	-
acres. .	70	70	-	-	-	-
Dry materials ..... farms. .	1	1	-	-	-	-
tons. .	10	10	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	77	12	21	17	18	9
acres. .	852	280	322	107	99	44
pounds. .	1 006 523	351 657	375 857	143 671	96 631	38 707
Irrigated ..... farms. .	3	-	2	-	1	-
acres. .	16	-	6	-	10	-
Commercial fertilizer used ..... farms. .	42	10	14	12	6	-
acres. .	619	239	270	81	29	-
Dry materials ..... farms. .	42	10	14	12	6	-
tons. .	172	74	68	23	7	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	11	1	2	1	3	4
acres. .	112	60	19	7	16	10
bales. .	59	39	9	1	6	4
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	9	1	2	1	1	4
acres. .	100	60	19	7	4	10
Dry materials ..... farms. .	9	1	2	1	1	4
tons. .	25	12	9	1	1	2
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	9	1	-	1	1	6
acres. .	15	1	-	1	1	12
hundredweight. .	1 217	80	-	40	36	1 061
Irrigated ..... farms. .	2	-	-	-	-	2
acres. .	1	-	-	-	-	1
Commercial fertilizer used[1] ..... farms. .	7	-	-	1	1	5
acres. .	14	-	-	1	1	12
Dry materials ..... farms. .	7	-	-	1	1	5
tons. .	24	-	-	1	(Z)	23
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	896	133	130	171	225	237
acres. .	9 767	4 789	1 785	1 347	1 134	712
pounds. .	16 326 367	7 865 123	3 318 068	2 332 593	1 780 613	1 029 970
Irrigated ..... farms. .	437	128	108	98	66	37
acres. .	7 097	4 430	1 409	790	352	116
Commercial fertilizer used ..... farms. .	896	133	130	171	225	237
acres. .	9 565	4 608	1 777	1 341	1 128	711
Dry materials ..... farms. .	893	132	130	170	225	236
tons. .	14 062	8 738	2 037	1 468	1 111	708
Liquid or gas materials ..... farms. .	9	2	1	3	-	3
tons. .	17	4	1	9	-	3
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	1	-	-	-	1	-
acres. .	2	-	-	-	2	-
tons, dry. .	6	-	-	-	6	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	3	1	-	-	2	-
acres. .	30	20	-	-	10	-
tons, dry. .	52	40	-	-	12	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	2	1	-	-	-	1
acres. .	16	10	-	-	-	6
tons, dry. .	34	30	-	-	-	4
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	73	31	18	10	11	3
acres. .	3 013	2 464	321	106	95	27
tons, dry. .	7 998	6 760	769	286	147	36
Irrigated ..... farms. .	3	2	-	1	-	-
acres. .	60	45	-	15	-	-
Grass silage ..... farms. .	2	2	-	-	-	-
acres. .	110	110	-	-	-	-
tons, green. .	680	680	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	48	22	10	7	7	2
acres. .	2 252	1 892	225	58	60	17
Dry materials ..... farms. .	46	21	10	7	6	2
tons. .	532	422	76	18	10	6
Liquid or gas materials ..... farms. .	16	10	2	3	1	-
tons. .	45	27	10	7	1	-

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

Class 1-5 Farms

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

		Tobacco 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	10	4	5	1	-	-
	acres	399	229	160	10	-	-
Dry materials	farms	10	4	5	1	-	-
	tons	76	41	32	3	-	-
Liquid or gas materials	farms	2	1	-	1	-	-
	tons	3	1	-	2	-	-
Vegetables							
Total, all vegetables	farms	116	28	26	30	19	13
	acres	1 579	491	390	483	106	109
Irrigated	farms	59	23	16	10	5	5
	acres	557	273	201	56	14	13
Commercial fertilizer used	farms	114	27	26	29	19	13
	acres	1 534	466	383	475	101	109
Dry materials	farms	114	27	26	29	19	13
	tons	889	301	222	248	53	65
Liquid or gas materials	farms	9	-	4	2	1	2
	tons	11	-	6	2	3	(Z)
Tomatoes	farms	5	-	2	3	-	-
	acres	(Z)	-	(Z)	(Z)	-	-
Irrigated	farms	3	-	2	1	-	-
	acres	(Z)	-	(Z)	(Z)	-	-
Sweet corn	farms	8	-	2	4	-	2
	acres	4	-	(Z)	3	-	1
Irrigated	farms	3	-	2	1	-	-
	acres	(Z)	-	(Z)	(Z)	-	-
Cucumbers and pickles	farms	16	1	3	7	3	2
	acres	62	7	18	28	7	2
Irrigated	farms	8	-	2	3	1	2
	acres	22	-	13	5	2	2
Watermelons	farms	47	6	14	15	5	7
	acres	956	205	242	371	43	95
Irrigated	farms	11	1	9	1	-	-
	acres	170	25	137	8	-	-
Snap beans, bush and pole	farms	31	20	4	5	1	1
	acres	240	212	20	7	1	(Z)
Irrigated	farms	24	19	4	1	-	-
	acres	226	206	20	(Z)	-	-
Berries							
Strawberries	farms	1	-	-	-	1	-
	acres	2	-	-	-	2	-
	pounds	600	-	-	-	600	-
Irrigated	farms	1	-	-	-	1	-
	acres	2	-	-	-	2	-
Commercial fertilizer used on berries	farms	1	-	-	-	1	-
	acres	2	-	-	-	2	-
Dry materials	farms	1	-	-	-	1	-
	tons	2	-	-	-	2	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	53	14	13	13	8	5
	acres	466	229	160	45	23	9
Irrigated	farms	3	2	1	-	-	-
	acres	118	115	3	-	-	-
Commercial fertilizer used	farms	25	6	8	8	1	2
	acres	380	209	137	29	3	2
Dry materials	farms	25	6	8	8	1	2
	tons	110	57	43	7	1	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches	farms	6	4	2	-	-	-
	acres	285	195	90	-	-	-
Trees not of bearing age	number	9 800	800	9 000	-	-	-
Trees of bearing age	number	15 400	15 400	-	-	-	-
	pounds	356 000	356 000	-	-	-	-
Peaches, clingstone	farms	6	4	2	-	-	-
	acres	275	185	90	-	-	-
Trees not of bearing age	number	9 000	-	9 000	-	-	-
Trees of bearing age	number	15 400	15 400	-	-	-	-
	pounds	356 000	356 000	-	-	-	-
Peaches, freestone	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Trees not of bearing age	number	800	800	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	3	1	-	1	1	-
acres..	1	(Z)	-	(Z)	1	-
Trees not of bearing age .. number..	7	-	-	-	7	-
Trees of bearing age ..... number..	42	5	-	10	27	-
pounds..	3 169	90	-	300	2 779	-
Pears, Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	3	1	-	1	1	-
acres..	1	(Z)	-	(Z)	1	-
Trees not of bearing age .. number..	7	-	-	-	7	-
Trees of bearing age ..... number..	42	5	-	10	27	-
pounds..	3 169	90	-	300	2 779	-
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..	2	1	-	1	-	-
acres..	(Z)	(Z)	-	(Z)	-	-
Vines not of bearing age ..... number..	16	8	-	8	-	-
Vines of bearing age ..... number..	18	9	-	9	-	-
pounds..	80	40	-	40	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . number	659	218	71	112	135	123
percent	100.0	33.1	10.8	17.0	20.5	18.7
Land in farms . . . . acres	511 186	414 009	26 710	26 936	27 013	16 518
Average size of farm . . acres	775.6	1 899.1	376.1	240.5	200.0	134.2
Value of land and buildings . . . dollars	165 941 738	142 731 700	9 079 626	6 553 040	4 625 033	2 952 339
Average per farm . . . . dollars	251 808	654 732	127 882	58 509	34 259	24 002
Average per acre . . . . dollars	324.62	344.75	339.93	243.28	171.21	178.73
Number of farms by value of farm						
$1 to $9,999	51	1	4	5	13	28
$10,000 to $19,999	81	1	-	7	33	40
$20,000 to $39,999	147	7	9	35	55	41
$40,000 to $69,999	100	16	16	39	22	7
$70,000 to $99,999	68	31	17	11	7	2
$100,000 to $149,999	60	31	7	14	3	5
$150,000 to $199,999	22	16	5	-	1	-
$200,000 to $499,999 . . .	78	66	11	-	1	-
$500,000 and over	52	49	2	1	-	-
Owned and rented lands by farm operator.						
Land owned . . . . farms	576	184	63	100	117	112
acres	391 020	316 388	18 708	18 387	23 393	14 144
Land rented or leased from others . . . . farms	398	157	45	77	71	48
acres	143 993	117 213	8 380	9 492	5 743	3 165
Land rented or leased to others . farms	104	35	6	10	30	23
acres	23 827	19 592	378	943	2 123	791
Land in Farms According to Use						
Total cropland . . . . farms	658	218	71	112	134	123
acres	367 145	306 270	17 055	18 378	15 436	10 006
Harvested cropland . . . . farms	655	218	71	112	131	123
acres	230 192	194 366	12 237	11 006	8 030	4 553
Number of farms by acres harvested.						
1 to 49 acres	176	1	1	27	54	93
50 to 99 acres	140	5	12	37	57	29
100 to 199 acres	152	58	35	38	20	1
200 to 499 acres	123	90	23	10	-	-
500 to 999 acres	43	43	-	-	-	-
1,000 acres and over . . .	21	21	-	-	-	-
1,000 to 1,999 acres	10	10	-	-	-	-
2,000 acres and over . .	11	11	-	-	-	-
Cropland used only for pasture or grazing . . . . farms	229	32	25	39	72	61
acres	16 334	6 077	2 139	2 890	3 243	1 985
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	70	9	6	13	27	15
acres	3 533	1 051	223	676	932	651
Cropland on which all crops failed . . . . farms	58	14	3	17	11	13
acres	3 721	1 852	202	970	336	361
Cropland in cultivated summer fallow . . . . farms	41	12	1	8	13	7
acres	4 492	3 202	113	747	304	126
Cropland idle . . . . farms	261	84	20	43	59	55
acres	108 873	99 722	2 141	2 089	2 591	2 330
Total woodland . . . . farms	325	65	37	68	84	71
acres	43 600	18 826	6 215	6 180	8 281	4 098
Woodland pastured . . . . farms	166	25	15	38	50	38
acres	20 863	11 001	3 397	2 291	2 619	1 555
Woodland not pastured . farms	218	45	26	47	54	46
acres	22 737	7 825	2 818	3 889	5 662	2 543
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	138	40	16	22	29	31
acres	76 997	70 481	2 250	1 168	1 781	1 317
Improved pastureland and rangeland . . . . farms	99	29	12	14	21	23
acres	46 625	42 139	1 930	879	893	784
Pastureland and rangeland not improved . . . . farms	63	23	5	9	14	12
acres	30 372	28 342	320	289	888	533
All other land (see text) . . . . farms	376	92	42	63	92	87
acres	23 444	18 432	1 190	1 210	1 515	1 097
Total pastureland (all types) . . . . farms	350	69	40	67	91	83
acres	114 194	87 559	7 786	6 349	7 643	4 857
Irrigated land . . . . farms	235	170	23	29	10	3
acres	170 159	165 956	2 670	1 112	355	66
Cropland harvested . . . . farms	233	170	23	29	8	3
acres	134 555	130 388	2 670	1 112	319	66
Artificial drainage . . . . farms	236	162	31	23	14	6
acres	296 063	289 718	4 138	1 218	892	97
Conservation practices:						
Grain or row crops farmed on the contour . . . . farms	22	4	2	4	8	4
acres	1 671	722	252	235	231	231
Stripcropping systems to control erosion . . . . farms	3	-	-	1	-	2
acres	163	-	-	143	-	20
Cropland and pastureland having terraces . . . . farms	24	3	2	6	8	5
acres	2 247	227	315	594	768	343

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	659	218	71	112	135	123
Full owners	264	62	26	35	66	75
Part owners	311	121	37	65	51	37
Tenants	84	35	8	12	18	11
White farm operators	609	218	69	106	119	97
Full owners	243	62	25	34	56	66
Part owners	287	121	36	61	46	23
Tenants	79	35	8	11	17	8
Negro farm operators	49	-	1	6	16	26
Full owners	20	-	-	1	10	9
Part owners	24	-	1	4	5	14
Tenants	5	-	-	1	1	3
Farms by Type of Organization						
Individual or family ..... farms.	500	113	56	97	120	114
acres.	183 704	96 514	23 557	24 699	23 424	15 510
Partnership ..... farms.	74	37	11	10	8	8
acres.	32 364	25 728	2 455	1 600	1 582	999
Corporation, including family owned ..... farms.	76	64	4	3	5	-
acres.	289 133	286 049	698	459	1 927	-
10 or fewer shareholders ..... farms.	69	57	4	3	5	-
acres.	171 662	168 578	698	459	1 927	-
More than 10 shareholders ..... farms.	7	7	-	-	-	-
acres.	117 471	117 471	-	-	-	-
Other ..... farms.	9	4	-	2	2	1
acres.	5 985	5 718	-	178	80	9
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	11	-	-	2	5	4
25 to 34 years	60	24	8	17	7	4
35 to 44 years	110	38	17	18	22	15
45 to 54 years	201	77	21	35	38	30
55 to 64 years	220	64	21	31	49	55
65 years and over	57	15	4	9	14	15
Average age	50.9	49.5	49.4	49.1	51.7	54.7
Farm operators by place of residence:						
On farm operated	402	85	49	80	90	98
Not on farm operated	201	114	19	23	29	16
Farm operators reporting days of work off farm	223	48	22	37	68	48
1 to 49 days	61	12	10	15	14	10
50 to 99 days	19	5	3	1	2	8
100 to 199 days	31	7	2	5	13	4
200 days and over	112	24	7	16	39	26
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	49	-	-	18	16	15
50 to 69 acres	23	-	1	7	5	10
70 to 99 acres	50	3	6	4	11	26
100 to 139 acres	67	10	6	12	18	21
140 to 179 acres	82	14	8	13	29	18
180 to 219 acres	53	10	5	8	19	11
220 to 259 acres	54	16	7	11	10	10
260 to 499 acres	135	53	23	26	22	11
500 to 999 acres	88	60	12	13	3	-
1,000 to 1,999 acres	28	24	2	-	2	-
2,000 acres and over	29	28	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	114	114	-	-	-	-
Class 1b– " $40,000 to $99,999	104	104	-	-	-	-
Class 2– " $20,000 to $39,999	71	-	71	-	-	-
Class 3– " $10,000 to $19,999	112	-	-	112	-	-
Class 4– " $5,000 to $9,999	135	-	-	-	135	-
Class 5– " $2,500 to $4,999	123	-	-	-	-	123
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	659	218	71	112	135	123
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	Other field-crop farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms .	659	218	71	112	135	123
dollars .	76 312 948	71 283 990	2 024 523	1 608 360	958 223	437 852
Farms by value of agricultural products sold:						
Under $2,500 (see text)	-	-	-	-	-	-
$2,500 to $4,999	123	-	-	-	-	123
$5,000 to $7,499	87	-	-	-	87	-
$7,500 to $9,999	48	-	-	-	48	-
$10,000 to $14,999	75	-	-	75	-	-
$15,000 to $19,999	37	-	-	37	-	-
$20,000 to $29,999	44	-	44	-	-	-
$30,000 to $39,999	27	-	27	-	-	-
$40,000 to $59,999	50	50	-	-	-	-
$60,000 to $79,999	30	30	-	-	-	-
$80,000 and over	138	138	-	-	-	-
Grains sold . . . . . farms	216	30	32	51	57	46
dollars . .	546 955	222 461	119 392	104 354	73 827	26 921
Number of farms by value of grains sold:						
$1 to $2,499	157	11	16	35	49	46
$2,500 to $4,999	37	10	7	12	8	-
$5,000 to $9,999	13	3	6	4	-	-
$10,000 to $19,999	6	3	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold . . . . . farms .	10	1	2	4	1	2
dollars	22 912	11 365	6 047	2 688	725	2 087
Number of farms by value of tobacco sold:						
$1 to $2,499	8	-	1	4	1	2
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms .	60	5	8	14	16	17
dollars . .	118 705	63 498	13 680	20 141	14 800	6 586
Number of farms by value of cotton etc sold:						
$1 to $2,499	48	-	6	11	14	17
$2,500 to $4,999	8	1	2	3	2	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms .	47	6	8	12	14	7
dollars . .	61 356	38 674	4 413	8 027	8 551	1 691
Number of farms by value of field seeds etc sold:						
$1 to $2,499	43	4	8	11	13	7
$2,500 to $4,999	2	-	-	1	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms . .	659	218	71	112	135	123
dollars .	68 240 822	64 421 850	1 606 867	1 220 280	679 990	311 835
Number of farms by value of other field crops sold:						
$1 to $2,499	62	-	-	-	-	62
$2,500 to $4,999	139	-	-	-	78	61
$5,000 to $9,999	108	-	-	51	57	-
$10,000 to $19,999	88	-	27	61	-	-
$20,000 to $39,999	68	24	44	-	-	-
$40,000 and over	194	194	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms .	103	55	13	22	7	6
dollars .	3 509 219	3 406 168	57 125	36 380	4 641	4 905
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	37	2	4	18	7	6
$2,500 to $4,999	7	2	2	3	-	-
$5,000 to $9,999	11	4	6	1	-	-
$10,000 to $19,999	14	13	1	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	25	25	-	-	-	-
Fruits, nuts, and berries sold . . . . farms .	35	13	4	11	4	3
dollars .	97 516	85 558	2 699	4 132	3 247	1 880
Number of farms by value of fruits etc. sold:						
$1 to $2,499	29	8	4	11	3	3
$2,500 to $4,999	2	1	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	5	-	-	2	1	2
dollars. .	136	-	-	66	50	20
Number of farms by value of poultry and poultry 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	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	1	1	-	-	-	-
dollars. .	22 245	22 245	-	-	-	-
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	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	12	1	-	2	2	7
dollars. .	11 250	2 620	-	3 631	2 400	2 599
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	10	-	-	1	2	7
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	224	52	20	46	63	43
dollars. .	3 111 673	2 818 104	103 492	90 019	75 444	24 614
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	147	12	5	28	59	43
$2,500 to $4,999	35	8	7	16	4	-
$5,000 to $9,999	18	12	4	2	-	-
$10,000 to $19,999	11	7	4	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	207	16	21	48	57	65
dollars. .	486 469	130 160	110 259	105 547	89 982	50 521
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	147	3	4	28	47	65
$2,500 to $4,999	35	3	5	17	10	-
$5,000 to $9,999	18	3	12	3	-	-
$10,000 to $19,999	7	7	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	8	2	1	3	2	-
dollars. .	3 119	1 652	149	945	373	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	8	2	1	3	2	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	1	1	-	-	-	-
dollars. .	17 413	17 413	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	42	8	2	10	8	14
dollars. .	63 158	42 222	400	12 150	4 193	4 193
Number of farms by value of forest products sold:						
$1 to $2,499	36	4	2	8	8	14
$2,500 to $4,999	3	1	-	2	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms	83	29	15	19	12	8
dollars	508 621	418 524	25 963	32 430	18 624	13 080
Number of farms with income of—						
$1 to $249	12	-	2	4	4	2
$250 to $499	12	1	3	7	-	1
$500 to $999	15	5	3	2	1	4
$1,000 to $4,999	25	10	6	4	5	-
$5,000 to $9,999	8	4	1	-	2	1
$10,000 and over	11	9	-	2	-	-
Recreational services . . . . . farms	4	1	-	1	2	-
dollars	11 950	7 700	-	250	4 000	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	1	-	-	1	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	-	-	-	2	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . . . farms	359	110	46	64	72	67
dollars	4 236 221	3 743 988	143 862	165 320	125 899	57 152
Number of farms with income of—						
$1 to $249	48	9	6	10	7	16
$250 to $499	32	16	1	3	6	6
$500 to $999	55	13	4	4	14	20
$1,000 to $4,999	152	15	27	42	43	25
$5,000 to $9,999	25	14	8	3	-	-
$10,000 and over	47	43	-	2	2	-
Farm Production Expenses						
Farm production expenses, total farms	659	218	71	112	135	123
dollars	64 233 627	60 000 240	1 690 769	1 314 419	765 323	462 876
Number of farms with expenditures of—						
$1 to $999	6	-	-	-	2	4
$1,000 to $2,499	39	-	-	-	9	30
$2,500 to $4,999	126	-	1	6	51	68
$5,000 to $9,999	131	-	2	42	68	19
$10,000 to $14,999	52	2	7	37	4	2
$15,000 to $19,999	35	1	18	16	-	-
$20,000 to $29,999	57	13	32	11	1	-
$30,000 to $39,999	15	8	7	-	-	-
$40,000 to $49,999	21	18	3	-	-	-
$50,000 and over	177	176	1	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms	140	30	16	34	26	34
dollars	1 325 806	1 253 978	17 919	23 182	22 382	8 345
Number of farms with expenditures of—						
$1 to $499	85	5	7	25	19	29
$500 to $999	14	5	2	3	1	3
$1,000 to $4,999	28	9	6	6	5	2
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $14,999	3	2	-	-	1	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry . . . . . farms	264	46	29	55	68	66
dollars	730 049	567 517	52 285	41 421	46 718	22 108
Number of farms with expenditures of—						
$1 to $499	130	9	6	28	32	55
$500 to $999	53	7	6	13	20	7
$1,000 to $4,999	69	20	15	14	16	4
$5,000 to $9,999	6	4	2	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds . . . . . farms	219	41	22	49	51	56
tons	5 319	4 217	264	327	351	160
dollars	417 135	313 837	27 401	31 907	28 675	15 315
Number of farms that purchased—						
1 to 49 tons	210	33	21	49	51	56
50 to 99 tons	3	2	1	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
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	125	8	7	31	32	47
$500 to $999	39	10	8	9	7	5
$1,000 to $4,999	47	15	7	9	12	4
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	61	8	9	12	21	11
tons..	2 341	2 150	73	25	69	24
dollars..	143 456	127 339	6 970	1 421	5 749	1 977
Number of farms that purchased–						
1 to 49 tons	59	6	9	12	21	11
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	45	3	3	11	17	11
$500 to $999	9	1	3	1	4	-
$1,000 to $1,999	4	1	3	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains ..... farms..	81	10	12	11	32	16
tons..	2 812	2 031	418	121	177	65
dollars..	140 834	103 413	17 914	7 252	9 227	3 028
Number of farms that purchased–						
1 to 49 tons	76	8	9	11	32	16
50 to 99 tons	3	1	2	-	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	49	3	3	5	24	14
$500 to $999	18	2	3	4	7	2
$1,000 to $1,999	8	2	3	2	1	-
$2,000 to $4,999	4	2	2	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage .... farms..	37	10	-	7	11	9
tons..	1 039	807	-	42	138	52
dollars..	28 624	22 928	-	841	3 067	1 788
Number of farms that purchased–						
1 to 49 tons	34	7	-	7	11	9
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	30	4	-	7	11	8
$500 to $999	4	3	-	-	-	1
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	536	161	57	100	115	103
dollars..	3 241 464	2 760 952	161 748	173 026	88 547	57 191
Number of farms with expenditures of–						
$1 to $499	121	5	9	13	39	55
$500 to $999	85	3	3	9	35	35
$1,000 to $4,999	187	18	37	78	41	13
$5,000 to $9,999	42	36	6	-	-	-
$10,000 and over	101	99	2	-	-	-
Commercial fertilizer purchased .... farms..	622	218	71	106	121	106
dollars..	6 166 761	5 349 465	320 345	269 274	159 600	68 077
Number of farms with expenditures of–						
$1 to $499	79	-	4	5	22	48
$500 to $999	80	1	-	13	29	37
$1,000 to $4,999	233	25	38	80	69	21
$5,000 to $9,999	88	55	25	7	1	-
$10,000 to $19,999	78	73	4	1	-	-
$20,000 and over	64	64	-	-	-	-
Commercial fertilizer used ..... farms..	611	218	69	106	118	100
acres fertilized..	277 210	244 656	12 658	9 802	6 743	3 351
dry materials, tons..	100 404	89 284	4 728	3 559	1 942	891
liquid or gas materials, tons..	1 454	1 146	80	132	61	35
Number of farms by tons of dry material used:						
1 to 49 tons	336	13	27	80	116	100
50 to 99 tons	82	29	28	23	2	-
100 to 199 tons	81	63	16	2	-	-
200 to 499 tons	71	71	-	-	-	-
500 to 999 tons	29	29	-	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	62	9	7	12	18	16
10 to 49 tons	25	16	3	5	1	-
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	210	67	28	47	42	26
tons .	17 191	10 417	2 238	2 457	1 490	589
dollars. .	129 919	84 127	16 287	15 820	9 359	4 326
Number of farms that used–						
1 to 49 tons	112	12	9	32	36	23
50 to 99 tons	36	10	8	12	3	3
100 to 199 tons	42	27	11	2	2	-
200 to 499 tons	18	16	-	1	1	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	129	13	12	39	41	24
$500 to $999	39	18	12	7	-	2
$1,000 to $4,999	40	34	4	1	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	515	207	60	86	94	68
dollars. .	2 980 313	2 771 860	101 683	62 706	29 942	14 122
Number of farms with expenditures of–						
$1 to $499	182	1	3	35	78	65
$500 to $999	60	4	17	22	14	3
$1,000 to $4,999	164	94	39	29	2	-
$5,000 to $9,999	55	54	1	-	-	-
$10,000 to $14,999	17	17	-	-	-	-
$15,000 to $19,999	8	8	-	-	-	-
$20,000 and over	29	29	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . .farms. .	648	215	71	111	132	119
dollars. .	1 941 028	1 648 258	127 370	71 495	61 661	32 244
Number of farms with expenditures of–						
$1 to $499	219	3	3	41	69	103
$500 to $999	158	19	16	53	55	15
$1,000 to $4,999	200	125	49	17	8	1
$5,000 to $9,999	50	47	3	-	-	-
$10,000 and over	21	21	-	-	-	-
Gasoline . . . . . farms. .	583	209	67	97	119	91
dollars. .	885 198	731 958	63 616	36 544	35 167	17 913
Number of farms with expenditures of–						
$1 to $499	300	26	19	69	98	88
$500 to $999	124	49	31	23	19	2
$1,000 to $1,999	65	49	9	4	2	1
$2,000 to $4,999	70	61	8	1	-	-
$5,000 and over	24	24	-	-	-	-
Diesel oil . . . . . .farms .	496	194	62	86	82	72
dollars. .	799 535	706 954	44 923	22 571	16 367	8 720
Number of farms with expenditures of–						
$1 to $499	276	25	28	76	75	72
$500 to $999	82	47	19	10	6	-
$1,000 to $1,999	61	50	10	-	1	-
$2,000 to $4,999	53	48	5	-	-	-
$5,000 and over	24	24	-	-	-	-
LP gas, butane, and propane farms	97	34	12	19	24	8
dollars	37 690	24 560	3 527	4 407	3 768	1 428
Number of farms with expenditures of–						
$1 to $99	21	2	2	5	9	3
$100 to $499	55	15	8	12	15	5
$500 to $999	9	7	1	1	-	-
$1,000 to $2,999	11	9	1	1	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . .farms .	648	215	71	111	132	119
dollars. .	218 605	184 786	15 304	7 973	6 359	4 183
Number of farms with expenditures of–						
$1 to $99	368	33	25	81	114	115
$100 to $499	187	97	39	30	18	3
$500 to $999	63	58	4	-	-	1
$1,000 to $2,999	21	18	3	-	-	-
$3,000 and over	9	9	-	-	-	-
Hired farm labor . . . . . farms. .	457	198	61	78	66	54
dollars. .	15 198 956	14 928 991	117 275	92 093	36 080	24 517
Number of farms with expenditures of–						
$1 to $499	133	3	15	26	46	43
$500 to $999	53	4	13	18	12	6
$1,000 to $4,999	100	28	30	31	7	4
$5,000 to $9,999	59	51	3	3	1	1
$10,000 to $14,999	25	25	-	-	-	-
$15,000 to $19,999	12	12	-	-	-	-
$20,000 to $29,999	24	24	-	-	-	-
$30,000 to $39,999	10	10	-	-	-	-
$40,000 to $49,999	10	10	-	-	-	-
$50,000 and over	31	31	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms.	217	175	24	13	4	1
workers. .	4 234	4 182	31	16	4	1
Less than 150 days . . . . . .farms .	386	152	46	71	64	53
workers. .	7 633	5 923	659	581	252	218

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	193	136	11	21	14	11
dollars..	5 536 789	5 442 968	38 196	36 063	12 792	6 770
Number of farms with expenditures of–						
$1 to $499	24	8	3	3	5	5
$500 to $999	17	3	-	7	5	2
$1,000 to $4,999	37	16	4	9	4	4
$5,000 to $9,999	25	19	4	2	-	-
$10,000 and over	90	90	-	-	-	-
Machine hire and customwork ..... farms..	434	137	53	70	85	89
dollars..	2 202 357	1 899 646	134 934	75 134	48 246	44 397
Number of farms with expenditures of–						
$1 to $499	144	20	6	20	49	49
$500 to $999	91	10	11	16	22	32
$1,000 to $4,999	141	53	32	34	14	8
$5,000 to $9,999	20	19	1	-	-	-
$10,000 and over	38	35	3	-	-	-
All other production expenses ..... farms..	659	218	71	112	135	123
dollars..	24 780 185	23 292 478	602 727	454 205	249 996	180 779
Number of farms with expenditures of–						
$1 to $499	72	-	2	13	23	34
$500 to $999	59	-	2	7	22	28
$1,000 to $4,999	217	5	16	57	83	56
$5,000 to $9,999	102	27	34	29	7	5
$10,000 and over	209	186	17	6	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	426	151	51	77	79	68
number..	610	301	55	92	85	77
2 or 3 ..... farms..	82	53	4	11	6	8
number..	177	118	8	22	12	17
4 and over ..... farms..	7	6	-	1	-	-
number..	96	91	-	5	-	-
Motortrucks including pickups ..... farms..	546	200	64	90	110	82
number..	1 827	1 351	121	131	135	89
2 and over ..... farms..	266	165	43	29	23	6
number..	1 547	1 316	100	70	48	13
Tractors other than garden tractors and motor tillers ..... farms..	584	207	63	104	118	92
number..	2 649	2 033	177	176	155	108
2 or 3 ..... farms..	176	42	44	49	29	12
number..	404	108	109	100	62	25
4 and over ..... farms..	177	155	14	6	1	1
number..	2 014	1 915	63	27	5	4
Wheel tractors other than garden tractors and motor tillers ..... farms..	572	201	62	102	117	90
number..	2 069	1 483	157	170	153	106
Crawler tractors ..... farms..	112	88	16	4	2	2
number..	580	550	20	6	2	2
Riding garden tractors 7 hp and over ..... farms..	40	25	7	3	2	3
number..	44	28	7	4	2	3
Grain and bean combines, self-propelled ..... farms..	47	11	18	7	10	1
number..	50	14	18	7	10	1
Cornpickers, corn heads, and picker-shellers ..... farms..	129	22	23	35	32	17
number..	144	28	26	41	32	17
Corn heads for combines ..... farms..	34	8	10	8	7	1
number..	36	10	10	8	7	1
Other cornpickers and picker-shellers ..... farms..	98	15	14	28	25	16
number..	108	18	16	33	25	16
Pickup balers ..... farms..	56	14	6	15	15	6
number..	118	74	7	15	16	6
Windrowers, pull and self-propelled ..... farms..	37	10	5	10	11	1
number..	42	13	5	11	12	1
Field forage harvesters, shear bar ..... farms..	11	7	1	1	-	2
number..	13	9	1	1	-	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	629	214	69	108	126	112
dollars..	33 838 202	30 006 573	1 294 738	1 105 641	878 355	552 895
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	169	4	6	27	56	76
dollars..	470 877	(D)	(D)	72 600	183 400	187 215
$5,000 to $9,999 ..... farms..	128	14	14	38	38	24
dollars..	824 646	83 000	95 200	254 700	241 546	150 200
$10,000 to $19,999 ..... farms..	116	30	24	28	25	9
dollars..	1 515 715	396 550	295 376	398 560	300 909	124 320
$20,000 to $29,999 ..... farms..	73	38	17	11	7	-
dollars..	1 628 388	868 607	362 500	244 781	152 500	-
$30,000 to $49,999 ..... farms..	62	49	6	4	-	3
dollars..	2 196 670	1 745 510	225 000	135 000	-	91 160
$50,000 and over ..... farms..	81	79	2	-	-	-
dollars..	27 201 906	(D)	(D)	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	628	218	71	106	124	109
dollars..	9 276 993	8 205 452	438 315	347 800	198 901	86 525
Commercial fertilizer ..... farms..	611	218	69	106	118	100
acres on which used..	277 210	244 656	12 658	9 802	6 743	3 351
tons..	101 858	90 429	4 808	3 691	2 003	927
dollars..	6 166 761	5 349 465	320 345	269 274	159 600	68 077
Lime ..... farms..	210	67	28	47	42	26
acres on which used..	18 523	11 767	2 404	2 451	1 356	545
tons..	17 191	10 417	2 238	2 457	1 490	589
dollars..	129 919	84 127	16 287	15 820	9 359	4 326
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	20	1	2	4	6	7
acres on which used..	376	25	140	42	96	73
dollars.	2 960	400	1 335	381	375	469
Insects on other crops ..... farms .	364	171	45	65	45	38
acres on which used..	133 094	122 310	5 090	3 604	1 371	719
dollars..	1 372 103	1 269 121	50 636	35 170	10 854	6 322
Nematodes in crops ..... farms..	44	23	8	8	4	1
acres on which used..	4 637	3 684	603	241	79	30
dollars..	67 766	60 863	4 609	1 776	308	210
Diseases in crops and orchards .. farms.	88	56	7	11	12	2
acres on which used..	20 620	19 491	482	361	244	42
dollars..	306 725	294 455	5 777	3 731	2 278	484
Weeds or grass in crops ..... farms.	281	109	39	41	57	35
acres on which used..	152 109	143 229	4 054	2 490	1 709	627
dollars.	1 185 286	1 111 620	34 934	18 995	14 747	4 990
Weeds or brush in pasture ..... farms..	10	5	1	2	-	2
acres on which used..	4 338	4 067	103	152	-	16
dollars..	14 013	11 492	1 236	1 085	-	200
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	39	15	8	8	4	4
acres on which used..	3 863	3 127	501	148	36	51
dollars..	13 522	10 171	2 082	833	202	234
Insect control on livestock and poultry ..... farms..	50	13	8	8	13	8
dollars..	15 114	13 276	740	311	430	357
Livestock						
Cattle and calves ..... farms..	265	53	21	57	67	67
number..	43 846	36 962	1 655	2 118	2 275	836
Farms with–						
1 to 9	58	2	1	16	9	30
10 to 19	52	2	2	9	15	24
20 to 49	68	5	5	15	31	12
50 to 99	36	9	6	11	9	1
100 to 199	29	16	5	6	2	-
200 to 499	14	11	2	-	1	-
500 to 999	3	3	-	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved ..... farms..	224	49	21	50	50	54
number..	22 112	18 627	903	1 087	1 074	421
Farms with–						
1 to 4	45	-	1	15	6	23
5 to 9	31	1	1	8	4	17
10 to 19	36	-	2	6	18	10
20 to 29	30	3	5	3	17	2
30 to 49	26	8	4	11	1	2
50 to 99	27	12	7	5	3	-
100 to 199	17	14	1	2	-	-
200 to 499	5	4	-	-	1	-
500 to 999	5	5	-	-	-	-
1,000 and over	2	2	-	-	-	-
Milk cows ..... farms..	37	2	2	6	5	22
number..	140	59	5	10	5	61
Farms with–						
1 to 4	31	1	2	6	5	17
5 to 9	5	-	-	-	-	5
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	186	45	14	40	49	38
number..	7 828	6 281	327	526	520	174
Bulls and steers, including calves ..... farms..	226	50	20	46	58	52
number..	13 906	12 054	425	505	681	241
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	232	52	20	48	65	47
number..	16 771	14 173	809	839	717	233
Farms with–						
1 to 4 sold	50	2	-	12	12	24
5 to 19 sold	97	6	6	14	48	23
20 to 49 sold	50	16	8	21	5	-
50 to 99 sold	19	13	5	1	-	-
100 to 199 sold	8	7	1	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	3	3	-	-	-	-
Value of sales ..... farms..	232	52	20	48	65	47
dollars..	3 122 923	2 820 724	103 492	93 650	77 844	27 213
Cattle sold ..... farms..	140	41	12	28	34	25
number..	7 538	6 819	143	277	213	86
Farms with–						
1 to 4 sold	49	6	3	7	15	18
5 to 19 sold	64	16	7	16	18	7
20 to 49 sold	13	6	1	5	1	-
50 to 99 sold	7	6	1	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	9	5	-	3	-	1
number..	213	185	-	26	-	2
Farms with–						
1 to 4 sold	3	-	-	2	-	1
5 to 19 sold	1	1	-	-	-	-
20 to 49 sold	3	2	-	1	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	184	42	19	38	50	35
number..	9 233	7 354	666	562	504	147
Farms with–						
1 to 4 sold	47	1	-	12	11	23
5 to 19 sold	77	7	8	12	38	12
20 to 49 sold	31	11	5	14	1	-
50 to 99 sold	19	13	6	-	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	17	2	1	6	6	2
number..	313	77	64	103	60	9
Farms with–						
1 to 4 sold	6	-	-	2	3	1
5 to 19 sold	5	1	-	1	2	1
20 to 49 sold	4	-	-	3	1	-
50 to 99 sold	2	1	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	199	16	18	45	53	67
number..	9 423	2 419	1 675	2 049	2 003	1 277
Farms with–						
1 to 9	31	-	1	5	7	18
10 to 24	53	1	3	7	11	31
25 to 99	87	5	4	29	31	18
100 to 199	20	4	8	4	4	-
200 to 499	8	6	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	174	16	17	41	42	58
number..	1 698	349	288	422	378	261
Other hogs and pigs ..... farms..	183	16	16	42	50	59
number..	7 725	2 070	1 387	1 627	1 625	1 016
Hogs and pigs sold ..... farms..	206	16	20	48	57	65
number..	12 288	3 240	2 569	2 601	2 413	1 465
Farms with–						
1 to 9 sold	17	-	-	6	3	8
10 to 49 sold	107	1	3	15	36	52
50 to 99 sold	43	3	2	19	15	4
100 to 199 sold	29	5	12	8	3	1
200 to 499 sold	9	6	3	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	30	3	4	5	6	12
number..	1 149	255	150	160	255	329
Farms with–						
1 to 9 sold	3	-	-	-	-	3
10 to 49 sold	16	1	3	4	2	6
50 to 99 sold	8	-	1	1	4	2
100 to 199 sold	3	2	-	-	-	1
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	180	16	17	42	44	61
number	2 012	487	441	437	381	266
Farms with–						
1 litter	4	-	-	3	-	1
2 to 4 litters	55	-	1	8	10	36
5 to 9 litters	56	1	2	14	16	23
10 to 19 litters	32	5	-	9	17	1
20 to 49 litters	30	7	14	8	1	-
50 to 99 litters	3	3	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	1	-	-	1	-	-
number	2	-	-	2	-	-
Farms with–						
1 to 24	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	-	-
number.	2	-	-	2	-	-
Ewes 1 year old or older ..... farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rams and wethers 1 year old or older ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sheep and lambs sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Horses and ponies ..... farms.	70	27	7	8	18	10
number.	276	134	26	24	42	50
Sold ..... farms.	6	2	1	2	1	-
number.	11	6	1	3	1	-
Horses ..... farms.	65	26	4	8	17	10
number	233	127	15	21	33	37
Sold ..... farms	4	2	-	1	1	-
number.	9	6	-	2	1	-
Ponies ..... farms.	15	4	3	2	3	3
number.	43	7	11	3	9	13
Sold ..... farms.	2	-	1	1	-	-
number.	2	-	1	1	-	-
Mules, burros, and donkeys ..... farms.	11	3	-	3	3	2
number.	19	5	-	4	8	2
Sold ..... farms.	1	-	-	1	-	-
number.	2	-	-	2	-	-
Any goats ..... farms.	8	1	1	3	2	1
number.	35	4	12	6	10	3
Sold ..... farms.	1	-	1	-	-	-
number.	2	-	2	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other goats ..... farms.	8	1	1	3	2	1
number.	35	4	12	6	10	3
Sold ..... farms.	1	-	1	-	-	-
number.	2	-	2	-	-	-
Hives of bees ..... farms.	2	-	-	-	2	-
number.	8	-	-	-	8	-
Honey sold ..... farms.	1	-	-	-	1	-
pounds.	375	-	-	-	375	-
Mink ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	3	-	-	1	-	2
number.	8	-	-	4	-	4
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms.	1	-	-	1	-	-
number.	20	-	-	20	-	-
Chinchillas and pelts sold ..... farms.	1	-	-	1	-	-
number	5	-	-	5	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	74	3	3	10	24	34
number..	1 816	75	57	498	431	755
Farms with–						
1 to 99	73	3	3	9	24	34
100 to 399	1	-	-	1	-	-
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	2	-	-	2	-	-
number..	30	-	-	30	-	-
Farms with–						
1 to 1,999 sold	2	-	-	2	-	-
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	69	3	3	9	23	31
number..	1 435	71	57	264	388	655
Pullets not yet of laying age ....farms..	5	-	-	-	3	2
number..	44	-	-	-	18	26
Other chickens ....farms..	20	1	-	3	4	12
number..	337	4	-	234	25	74
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	4	-	-	1	1	2
number..	15	-	-	1	4	10
Sold ....farms..	1	-	-	-	1	-
number..	10	-	-	-	10	-
Turkey hens kept for breeding ..farms..	3	-	-	1	1	1
number..	9	-	-	1	3	5
Other turkeys ....farms..	3	-	-	-	1	2
number..	6	-	-	-	1	5
Ducks ....farms..	4	-	-	1	1	2
number..	65	-	-	21	40	4
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese ....farms..	3	-	-	1	-	2
number..	14	-	-	2	-	12
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	2	-	-	-	-	2
number..	18	-	-	-	-	18
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	285	33	33	59	83	77
acres..	15 251	3 612	2 790	3 582	3 116	2 151
Farms with–						
1 to 19 acres	47	1	2	7	8	29
20 to 49 acres	130	11	7	20	55	37
50 to 74 acres	50	4	8	12	16	10
75 to 99 acres	26	3	5	14	4	-
100 to 149 acres	18	7	7	3	-	1
150 to 199 acres	5	1	2	2	-	-
200 acres and over	9	6	2	1	-	-
Commercial fertilizer used ....farms..	209	29	24	44	62	50
acres..	11 560	3 219	2 198	2 360	2 293	1 490
Dry materials ....farms..	202	25	24	42	62	49
tons..	3 165	1 024	573	631	557	380
Liquid or gas materials ....farms..	59	15	7	13	13	11
tons..	381	190	61	57	46	27
Field corn for grain ....farms..	275	32	32	58	79	74
acres..	13 752	3 245	2 633	3 158	2 740	1 976
bushels..	342 072	102 035	71 685	68 006	61 783	38 563
Irrigated ....farms..	9	9	-	-	-	-
acres..	415	415	-	-	-	-
Field corn for silage ....farms..	5	-	-	2	3	-
acres..	102	-	-	36	66	-
tons, green weight..	1 048	-	-	340	708	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	40	3	4	11	11	11
acres..	1 397	367	157	388	310	175
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms	18	5	2	5	4	2
acres	431	185	39	134	54	19
Commercial fertilizer used ..... farms	15	4	2	4	4	1
acres	378	158	39	120	54	7
Dry materials ..... farms	15	4	2	4	4	1
tons	72	27	12	19	11	3
Liquid or gas materials ..... farms	3	1	-	-	2	-
tons	4	3	-	-	1	-
Sorghums for grain or seed ..... farms	13	3	2	5	2	1
acres	282	63	39	134	34	12
bushels	9 304	1 820	526	5 165	1 293	500
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	3	1	-	-	2	-
acres	55	35	-	-	20	-
tons, green weight	300	100	-	-	200	-
Irrigated ..... farms	1	1	-	-	-	-
acres	25	25	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, dry weight	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms	2	1	-	-	-	1
acres	94	87	-	-	-	7
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	26	9	5	6	5	1
acres	1 193	498	252	144	249	50
bushels	36 360	15 746	6 515	4 233	7 866	2 000
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	23	8	5	6	4	-
acres	1 070	458	252	144	216	-
Dry materials ..... farms	23	8	5	6	4	-
tons	236	110	69	35	22	-
Liquid or gas materials ..... farms	1	1	-	-	-	-
tons	4	4	-	-	-	-
Winter wheat ..... farms	26	9	5	6	5	1
acres	1 193	498	252	144	249	50
bushels	36 360	15 746	6 515	4 233	7 866	2 000
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	23	8	5	6	4	-
acres	1 070	458	252	144	216	-
Dry materials ..... farms	23	8	5	6	4	-
tons	236	110	69	35	22	-
Liquid or gas materials ..... farms	1	1	-	-	-	-
tons	4	4	-	-	-	-
Oats for grain ..... farms	12	3	3	5	-	1
acres	513	123	225	160	-	5
bushels	31 195	9 475	13 710	7 860	-	150
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	11	3	3	5	-	-
acres	508	123	225	160	-	-
Dry materials ..... farms	11	3	3	5	-	-
tons	129	36	45	48	-	-
Liquid or gas materials ..... farms	1	-	-	1	-	-
tons	1	-	-	1	-	-
Barley for grain ..... farms	4	-	3	1	-	-
acres	170	-	120	50	-	-
bushels	5 290	-	2 790	2 500	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	4	-	3	1	-	-
acres	170	-	120	50	-	-
Dry materials ..... farms	4	-	3	1	-	-
tons	42	-	24	18	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	11	4	-	2	2	3
acres	380	261	-	35	28	56
bushels	5 956	4 140	-	480	562	774
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	6	4	-	1	-	1
acres	284	261	-	10	-	13
Dry materials ..... farms	5	4	-	1	-	-
tons	49	45	-	4	-	-
Liquid or gas materials ..... farms	2	1	-	-	-	1
tons	3	3	-	-	-	(Z)

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	69	9	12	25	18	5
acres. .	4 748	2 179	922	1 044	549	54
bushels. .	115 283	57 661	23 817	21 983	10 593	1 229
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	51	8	9	18	12	4
acres. .	3 929	2 161	661	716	345	46
Dry materials ..... farms. .	51	8	9	18	12	4
tons. .	936	526	149	175	76	10
Liquid or gas materials ..... farms. .	2	1	-	1	-	-
tons. .	10	9	-	1	-	-
Peanuts for nuts ..... farms. .	360	26	41	79	109	105
acres. .	17 035	5 184	3 442	3 970	2 919	1 520
pounds. .	30 362 499	11 199 224	6 300 081	6 166 103	4 506 216	2 190 875
Irrigated ..... farms. .	5	1	1	2	1	-
acres. .	281	100	65	104	12	-
Commercial fertilizer used ..... farms. .	261	24	35	59	80	63
acres. .	13 752	4 891	2 803	2 978	2 177	903
Dry materials ..... farms. .	257	23	35	57	80	62
tons. .	3 706	1 147	727	914	646	272
Liquid or gas materials ..... farms. .	9	2	1	3	2	1
tons. .	71	36	1	22	10	2
Cotton ..... farms. .	71	5	8	16	22	20
acres. .	1 354	481	209	270	258	136
bales. .	1 237	647	161	206	140	83
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	58	5	4	14	20	15
acres. .	1 246	481	155	266	246	98
Dry materials ..... farms. .	58	5	4	14	20	15
tons. .	482	195	71	117	64	35
Liquid or gas materials ..... farms. .	7	-	1	2	3	1
tons. .	14	-	8	2	3	1
Irish potatoes ..... farms. .	168	118	13	23	8	6
acres. .	33 638	31 509	1 158	779	134	58
hundredweight. .	5 822 065	5 511 713	166 258	116 093	19 368	8 633
Irrigated ..... farms. .	137	102	12	20	1	2
acres. .	25 853	23 994	1 103	665	35	56
Commercial fertilizer used[1] ..... farms. .	164	118	13	23	8	2
acres. .	33 500	31 408	1 158	744	134	56
Dry materials ..... farms. .	162	117	13	22	8	2
tons. .	37 721	35 253	1 445	869	128	26
Liquid or gas materials ..... farms. .	7	6	-	1	-	-
tons. .	351	313	-	38	-	-
Tobacco ..... farms. .	9	1	2	3	1	2
acres. .	27	10	6	7	1	3
pounds. .	34 632	17 000	9 000	4 323	1 010	3 299
Irrigated ..... farms. .	2	1	1	-	-	-
acres. .	14	10	4	-	-	-
Commercial fertilizer used ..... farms. .	9	1	2	3	1	2
acres. .	27	10	6	7	1	3
Dry materials ..... farms. .	9	1	2	3	1	2
tons. .	24	10	7	3	1	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	1	-	-	1	-	-
acres. .	5	-	-	5	-	-
tons, dry. .	8	-	-	8	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	3	-	-	-	-	3
acres. .	47	-	-	-	-	47
tons, dry. .	58	-	-	-	-	58
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	5	2	1	-	1	1
acres. .	175	75	65	-	18	17
tons, dry. .	415	287	70	-	36	22
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	82	16	8	17	20	21
acres. .	2 006	805	285	374	305	237
tons, dry. .	2 407	1 114	260	460	396	177
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	80	80	-	-	-	-
Grass silage ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	2	1	-	1	-	-
acres. .	60	50	-	10	-	-
tons, green. .	115	75	-	40	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	37	9	5	11	7	5
acres. .	744	253	140	231	67	53
Dry materials ..... farms. .	35	9	5	9	7	5
tons. .	187	61	37	50	24	1
Liquid or gas materials ..... farms. .	6	3	-	2	1	-
tons. .	21	12	-	8	1	-

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

Class 1-5 Farms

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

	Other field-crop 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.	35	-	-	35	-	-
Dry materials . . . . . farms.	1	-	-	1	-	-
tons.	5	-	-	5	-	-
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Vegetables.						
Total, all vegetables . . . . . farms.	107	55	14	22	8	8
acres .	9 052	8 110	590	268	31	53
Irrigated . . . . . farms.	52	46	1	4	1	-
acres.	6 792	6 672	82	28	10	-
Commercial fertilizer used . . farms.	107	55	14	22	8	8
acres.	9 447	8 509	590	268	27	53
Dry materials . . . . . farms.	104	52	14	22	8	8
tons .	8 421	8 008	224	155	16	18
Liquid or gas materials . . farms.	14	9	3	-	2	-
tons.	500	497	3	-	(Z)	-
Tomatoes . . . . . farms.	7	1	1	1	2	2
acres.	17	14	(Z)	(Z)	3	(Z)
Irrigated . . . . . farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn . . . . . farms .	10	7	1	1	1	-
acres.	3 329	3 324	(Z)	4	1	-
Irrigated . . . . . farms.	5	5	-	-	-	-
acres.	2 414	2 414	-	-	-	-
Cucumbers and pickles . . . farms.	4	1	1	-	1	1
acres .	33	30	(Z)	-	(Z)	3
Irrigated . . . . . farms.	1	1	-	-	-	-
acres.	30	30	-	-	-	-
Watermelons . . . . . farms.	33	4	7	14	3	5
acres.	525	199	96	187	8	35
Irrigated . . . . . farms.	1	-	-	1	-	-
acres.	2	-	-	2	-	-
Snap beans, bush and pole . . . . . farms.	7	3	1	-	1	2
acres.	396	396	(Z)	-	(Z)	(Z)
Irrigated . . . . . farms.	3	3	-	-	-	-
acres.	380	380	-	-	-	-
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.	42	12	6	17	4	3
acres.	693	544	55	60	29	5
Irrigated . . . . . farms	4	3	-	1	-	-
acres.	154	150	-	4	-	-
Commercial fertilizer used . . . . farms.	29	12	3	9	4	1
acres.	652	544	42	36	29	1
Dry materials . . . . . farms.	29	12	3	9	4	1
tons.	502	450	6	22	23	1
Liquid or gas materials . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Apples . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age . . . number	-	-	-	-	-	-
Trees of bearing age . . . . . number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches . . . . . farms.	3	1	1	-	1	-
acres.	27	5	2	-	20	-
Trees not of bearing age . . number	-	-	-	-	-	-
Trees of bearing age . . . . . number	2 618	508	110	-	2 000	-
pounds.	99 000	3 000	-	-	96 000	-
Peaches, clingstone . . . . . farms.	2	-	1	-	1	-
acres.	22	-	2	-	20	-
Trees not of bearing age . . number.	-	-	-	-	-	-
Trees of bearing age . . . . number.	2 110	-	110	-	2 000	-
pounds.	96 000	-	-	-	96 000	-
Peaches, freestone . . . . . farms.	1	1	-	-	-	-
acres.	5	5	-	-	-	-
Trees not of bearing age . . number.	-	-	-	-	-	-
Trees of bearing age . . . . number.	508	508	-	-	-	-
pounds.	3 000	3 000	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1 5 farms number	1 149	459	145	172	207	166
percent	100.0	39.9	12.6	15.0	18.0	14.4
Land in farms acres	521 290	408 854	46 054	28 572	28 154	9 656
Average size of farm acres	453.6	890.7	317.6	166.1	136.0	58.1
Value of land and buildings dollars	279 423 948	235 536 433	15 386 997	13 511 324	10 662 260	4 326 934
Average per farm dollars	243 188	513 151	106 117	78 554	51 508	26 065
Average per acre dollars	536.02	576.08	334.10	472.88	378.71	448.10
Number of farms by value of farm:						
$1 to $9,999	118	7	4	14	41	52
$10,000 to $19,999	129	9	15	19	43	43
$20,000 to $39,999	214	30	30	53	58	43
$40,000 to $69,999	156	52	28	29	29	18
$70,000 to $99,999	110	57	19	19	13	2
$100,000 to $149,999	94	43	22	19	8	2
$150,000 to $199,999	68	42	8	5	7	6
$200,000 to $499,999	142	111	13	12	6	-
$500,000 and over	118	108	6	2	2	-
Owned and rented lands by farm operator:						
Land owned farms	786	271	94	131	161	129
acres	281 586	200 741	32 949	16 629	23 233	8 034
Land rented or leased from others farms	794	388	110	119	114	63
acres	261 498	227 022	14 269	12 705	5 754	1 748
Land rented or leased to others farms	78	44	14	6	8	6
acres	21 794	18 909	1 164	762	833	126
Land in Farms According to Use						
Total cropland farms	1 149	459	145	172	207	166
acres	315 980	265 026	17 977	13 750	13 656	5 571
Harvested cropland farms	1 147	459	145	171	206	166
acres	263 602	234 491	12 028	7 820	6 340	2 923
Number of farms by acres harvested:						
1 to 49 acres	498	19	47	107	168	157
50 to 99 acres	208	62	62	47	29	8
100 to 199 acres	171	119	26	17	8	1
200 to 499 acres	156	145	10	-	1	-
500 to 999 acres	62	62	-	-	-	-
1,000 acres and over	52	52	-	-	-	-
1,000 to 1,999 acres	32	32	-	-	-	-
2,000 acres and over	20	20	-	-	-	-
Cropland used only for pasture or grazing farms	230	59	34	42	53	42
acres	27 678	13 535	4 255	3 858	4 920	1 110
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	57	13	11	9	13	11
acres	4 392	2 628	388	254	905	217
Cropland on which all crops failed farms	73	21	6	11	16	19
acres	3 493	1 962	185	686	311	349
Cropland in cultivated summer fallow farms	23	-	1	6	10	6
acres	642	-	9	187	232	214
Cropland idle farms	192	62	23	35	38	34
acres	16 173	12 410	1 112	945	948	758
Total woodland farms	264	52	48	49	67	48
acres	60 451	32 885	7 627	9 494	8 478	1 967
Woodland pastured farms	145	30	26	33	37	19
acres	41 031	26 280	5 831	3 208	4 970	742
Woodland not pastured farms	150	29	27	25	36	33
acres	19 420	6 605	1 796	6 286	3 508	1 225
Pastureland and rangeland (other than cropland and woodland pasture) farms	187	57	30	40	36	24
acres	123 796	95 729	19 352	4 321	3 341	1 053
Improved pastureland and rangeland farms	136	41	24	30	25	16
acres	51 330	38 798	8 828	2 286	1 065	353
Pastureland and rangeland not improved farms	92	29	16	19	18	10
acres	72 466	56 931	10 524	2 035	2 276	700
All other land (see text) farms	435	124	56	70	95	90
acres	21 063	15 214	1 098	1 007	2 679	1 065
Total pastureland (all types) farms	391	106	52	75	91	67
acres	192 505	135 544	29 438	11 387	13 231	2 905
Irrigated land farms	807	423	112	104	94	74
acres	246 661	233 459	7 119	3 346	1 930	807
Cropland harvested farms	807	423	112	104	94	74
acres	224 159	212 152	6 767	3 031	1 410	799
Artificial drainage farms	463	296	62	32	43	30
acres	206 841	189 698	13 451	1 943	1 137	612
Conservation practices:						
Grain or row crops farmed on the contour farms	11	1	1	3	4	2
acres	601	285	50	74	92	100
Stripcropping systems to control erosion farms	4	2	-	2	-	-
acres	335	305	-	30	-	-
Cropland and pastureland having terraces farms	14	2	2	5	5	-
acres	834	335	185	185	129	-

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	1 149	459	145	172	207	166
Full owners	355	71	35	53	93	103
Part owners	425	196	57	78	68	26
Tenants	369	192	53	41	46	37
White farm operators	1 102	448	141	163	199	151
Full owners	341	69	31	53	91	97
Part owners	413	193	57	74	67	22
Tenants	348	186	53	36	41	32
Negro farm operators	41	7	2	9	8	15
Full owners	11	1	2	-	2	6
Part owners	11	2	-	4	1	4
Tenants	19	4	-	5	5	5
Farms by Type of Organization						
Individual or family—farms	829	228	119	144	186	152
acres	199 910	102 169	40 420	25 141	23 172	9 008
Partnership—farms	187	110	21	26	16	14
acres	75 841	62 323	5 359	3 346	4 165	648
Corporation, including family owned—farms	131	121	3	2	5	-
acres	245 449	244 362	185	85	817	-
10 or fewer shareholders—farms	121	111	3	2	5	-
acres	185 677	184 590	185	85	817	-
More than 10 shareholders—farms	10	10	-	-	-	-
acres	59 772	59 772	-	-	-	-
Other—farms	2	-	2	-	-	-
acres	90	-	90	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	20	4	5	1	4	6
25 to 34 years	129	45	13	19	36	16
35 to 44 years	238	118	36	37	31	16
45 to 54 years	327	151	48	32	62	34
55 to 64 years	327	109	38	70	50	60
65 years and over	108	32	5	13	24	34
Average age	49.4	48.3	48.0	50.5	48.7	53.3
Farm operators by place of residence:						
On farm operated	493	114	70	89	118	102
Not on farm operated	534	317	60	52	57	48
Farm operators reporting days of work off farm	377	88	45	61	99	84
1 to 49 days	69	24	8	8	16	13
50 to 99 days	48	12	5	11	11	9
100 to 199 days	71	14	11	12	15	19
200 days and over	189	38	21	30	57	43
Farms by Size						
1 to 9 acres	47	-	-	6	13	28
10 to 49 acres	255	9	31	60	78	77
50 to 69 acres	95	15	19	13	24	24
70 to 99 acres	98	27	20	21	14	16
100 to 139 acres	127	57	23	21	19	7
140 to 179 acres	87	36	11	16	21	3
180 to 219 acres	60	41	4	6	7	2
220 to 259 acres	32	22	1	3	4	2
260 to 499 acres	142	90	18	15	14	5
500 to 999 acres	115	85	11	7	10	2
1,000 to 1,999 acres	47	38	3	3	3	-
2,000 acres and over	44	39	4	1	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	307	307	-	-	-	-
Class 1b– " $40,000 to $99,999	152	152	-	-	-	-
Class 2– " $20,000 to $39,999	145	-	145	-	-	-
Class 3– " $10,000 to $19,999	172	-	-	172	-	-
Class 4– " $5,000 to $9,999	207	-	-	-	207	-
Class 5– " $2,500 to $4,999	166	-	-	-	-	166
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	1 149	459	145	172	207	166
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	1 149	459	145	172	207	166
dollars	189 179 372	180 564 659	4 112 333	2 450 661	1 479 188	572 531
Farms by value of agricultural products sold:						
Under $2,500 (see text)	16	-	-	-	-	16
$2,500 to $4,999	150	-	-	-	-	150
$5,000 to $7,499	124	-	-	-	124	-
$7,500 to $9,999	83	-	-	-	83	-
$10,000 to $14,999	101	-	-	101	-	-
$15,000 to $19,999	71	-	-	71	-	-
$20,000 to $29,999	87	-	87	-	-	-
$30,000 to $39,999	58	-	58	-	-	-
$40,000 to $59,999	71	71	-	-	-	-
$60,000 to $79,999	52	52	-	-	-	-
$80,000 and over	336	336	-	-	-	-
Grains sold . . . farms	94	19	16	15	24	20
dollars	388 052	303 955	25 716	27 685	19 739	10 957
Number of farms by value of grains sold:						
$1 to $2,499	74	7	13	11	23	20
$2,500 to $4,999	11	5	2	3	1	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold . . . farms	28	6	7	6	6	3
dollars	190 766	131 850	30 640	14 382	9 994	3 900
Number of farms by value of tobacco sold:						
$1 to $2,499	14	-	2	3	6	3
$2,500 to $4,999	4	1	1	2	-	-
$5,000 to $9,999	6	1	4	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold . . . farms	8	1	-	3	2	2
dollars	12 743	6 433	-	3 115	2 865	330
Number of farms by value of cotton etc. sold:						
$1 to $2,499	6	-	-	3	1	2
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . farms	57	20	11	9	14	3
dollars	237 196	199 618	19 061	8 181	9 131	1 205
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	43	10	7	9	14	3
$2,500 to $4,999	5	1	4	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . farms	96	35	17	18	18	8
dollars	6 136 113	5 988 094	73 984	47 780	19 689	6 566
Number of farms by value of other field crops sold:						
$1 to $2,499	44	1	7	10	18	8
$2,500 to $4,999	11	-	5	6	-	-
$5,000 to $9,999	6	2	2	2	-	-
$10,000 to $19,999	6	3	3	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	23	23	-	-	-	-
Vegetables, sweet corn, and melons sold . . . farms	1 149	459	145	172	207	166
dollars	176 181 494	168 682 099	3 640 943	2 093 539	1 270 644	494 269
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	46	-	-	-	-	46
$2,500 to $4,999	173	-	-	-	53	120
$5,000 to $9,999	194	-	-	40	154	-
$10,000 to $19,999	166	-	34	132	-	-
$20,000 to $39,999	129	18	111	-	-	-
$40,000 and over	441	441	-	-	-	-
Fruits, nuts, and berries sold . . . farms	113	35	19	27	17	15
dollars	1 968 923	1 788 845	71 619	81 686	18 461	8 312
Number of farms by value of fruits etc. sold:						
$1 to $2,499	54	8	8	9	14	15
$2,500 to $4,999	25	3	5	14	3	-
$5,000 to $9,999	17	8	5	4	-	-
$10,000 to $19,999	7	6	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$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. .	7	-	2	1	1	3
dollars. .	907	-	88	380	47	392
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	7	-	2	1	1	3
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	10	1	2	3	3	1
dollars. .	15 623	110	11 715	1 026	2 472	300
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	9	1	1	3	3	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	290	81	44	64	69	32
dollars. .	3 767 907	3 309 895	202 335	141 583	87 064	27 030
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	173	21	20	39	61	32
$2,500 to $4,999	47	10	9	20	8	-
$5,000 to $9,999	29	14	10	5	-	-
$10,000 to $19,999	21	16	5	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	15	15	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	81	3	12	22	25	19
dollars. .	94 706	3 440	22 568	24 960	29 433	14 305
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	74	3	9	21	22	19
$2,500 to $4,999	6	-	2	1	3	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	15	6	1	4	2	2
dollars. .	10 043	6 436	298	1 476	894	939
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	14	5	1	4	2	2
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	14	6	1	-	3	4
dollars. .	156 876	143 244	7 500	-	2 306	3 826
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	2	-	-	3	4
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . . . . farms. .	24	3	4	7	9	1
dollars. .	18 023	640	5 866	4 868	6 449	200
Number of farms by value of forest products sold:						
$1 to $2,499	23	3	4	7	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

	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.	73	23	11	20	10	9
dollars.	878 999	371 008	331 098	61 560	112 010	3 323
Number of farms with income of—						
$1 to $249	11	1	1	4	1	4
$250 to $499	6	1	2	-	-	3
$500 to $999	11	-	1	3	6	1
$1,000 to $4,999	23	8	3	10	1	1
$5,000 to $9,999	5	2	-	2	1	-
$10,000 and over	17	11	4	1	1	-
Recreational services . . . . . farms.	6	1	-	1	-	4
dollars.	2 080	1 000	-	200	-	880
Number of farms with income of—						
$1 to $249	5	-	-	1	-	4
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . farms.	213	82	35	35	30	31
dollars	884 441	752 309	29 269	42 968	41 634	18 261
Number of farms with income of—						
$1 to $249	49	9	9	14	6	11
$250 to $499	26	11	3	3	4	5
$500 to $999	64	25	11	7	9	12
$1,000 to $4,999	57	23	12	10	9	3
$5,000 to $9,999	3	1	-	-	2	-
$10,000 and over	14	13	-	1	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	1 149	459	145	172	207	166
dollars.	158 335 575	151 050 571	3 603 099	1 977 179	1 119 182	585 544
Number of farms with expenditures of—						
$1 to $999	11	-	-	-	3	8
$1,000 to $2,499	97	-	-	4	41	52
$2,500 to $4,999	163	-	3	25	63	72
$5,000 to $9,999	187	1	10	63	80	33
$10,000 to $14,999	82	4	12	48	17	1
$15,000 to $19,999	54	6	26	20	2	-
$20,000 to $29,999	79	12	60	7	-	-
$30,000 to $39,999	56	28	24	3	1	-
$40,000 to $49,999	39	32	6	1	-	-
$50,000 and over	381	376	4	1	-	-
Items Purchased						
Livestock and poultry . . . . . farms.	178	48	22	33	43	32
dollars	2 320 629	2 193 930	42 365	43 973	30 494	9 867
Number of farms with expenditures of—						
$1 to $499	83	8	7	19	26	23
$500 to $999	32	5	4	4	10	9
$1,000 to $4,999	33	10	9	8	6	-
$5,000 to $9,999	11	8	1	1	1	-
$10,000 to $14,999	5	3	1	1	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Feed for livestock and poultry . . farms.	322	77	44	67	74	60
dollars.	1 097 996	961 228	43 172	36 981	36 488	20 127
Number of farms with expenditures of—						
$1 to $499	177	19	20	38	49	51
$500 to $999	63	9	12	19	17	6
$1,000 to $4,999	63	31	11	10	8	3
$5,000 to $9,999	9	8	1	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds . . . . . farms.	266	67	35	55	60	49
tons .	8 813	7 623	364	372	274	180
dollars	656 170	564 787	28 020	28 090	21 922	13 351
Number of farms that purchased—						
1 to 49 tons	246	47	35	55	60	49
50 to 99 tons	7	7	-	-	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	163	17	17	35	48	46
$500 to $999	38	8	9	13	7	1
$1,000 to $4,999	49	26	9	7	5	2
$5,000 to $9,999	8	8	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 and over	4	4	-	-	-	-

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..	59	20	10	9	11	9
tons..	2 686	2 458	103	51	59	15
dollars..	146 960	132 848	6 518	3 395	3 076	1 123
Number of farms that purchased–						
1 to 49 tons	54	15	10	9	11	9
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	8	5	7	8	8
$500 to $999	11	4	3	-	3	1
$1,000 to $1,999	6	2	2	2	-	-
$2,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains .....farms..	60	13	5	10	20	12
tons..	6 239	5 985	32	28	122	72
dollars..	261 008	247 262	1 455	1 850	6 401	4 040
Number of farms that purchased–						
1 to 49 tons	56	9	5	10	20	12
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	41	4	3	10	14	10
$500 to $999	11	3	2	-	5	1
$1,000 to $1,999	4	2	-	-	1	1
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage ....farms..	82	16	17	14	21	14
tons..	1 646	803	474	152	169	48
dollars..	33 858	16 331	7 179	3 646	5 089	1 613
Number of farms that purchased–						
1 to 49 tons	75	12	14	14	21	14
50 to 99 tons	3	1	2	-	-	-
100 to 199 tons	2	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	65	10	13	11	17	14
$500 to $999	13	2	4	3	4	-
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	1 147	459	145	172	205	166
dollars..	3 167 266	2 868 235	145 489	79 136	44 919	29 487
Number of farms with expenditures of–						
$1 to $499	565	45	63	117	188	152
$500 to $999	173	77	35	37	11	13
$1,000 to $4,999	266	198	43	18	6	1
$5,000 to $9,999	59	55	4	-	-	-
$10,000 and over	84	84	-	-	-	-
Commercial fertilizer purchased ....farms..	1 149	459	145	172	207	166
dollars..	19 553 428	18 200 391	617 585	403 257	222 846	109 349
Number of farms with expenditures of–						
$1 to $499	180	3	5	22	63	87
$500 to $999	157	4	8	29	68	48
$1,000 to $4,999	348	46	89	110	72	31
$5,000 to $9,999	130	85	34	7	4	-
$10,000 to $19,999	117	105	9	3	-	-
$20,000 and over	217	216	-	1	-	-
Commercial fertilizer used .....farms..	1 144	459	145	172	204	164
acres fertilized..	413 078	378 156	15 280	9 176	7 051	3 415
dry materials, tons..	283 837	263 490	9 374	5 543	3 781	1 649
liquid or gas materials, tons..	7 634	7 210	131	178	78	37
Number of farms by tons of dry material used:						
1 to 49 tons	593	28	67	141	192	165
50 to 99 tons	127	51	47	21	7	1
100 to 199 tons	133	99	24	5	5	-
200 to 499 tons	153	145	6	2	-	-
500 to 999 tons	69	69	-	-	-	-
1,000 tons and over	62	62	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	78	18	7	19	24	10
10 to 49 tons	17	9	3	3	1	1
50 to 99 tons	6	5	1	-	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 tons and over	4	4	-	-	-	-

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.	368	193	57	43	44	31
tons	75 492	66 247	5 941	1 967	1 002	335
dollars	516 327	454 623	36 418	14 905	7 876	2 505
Number of farms that used–						
1 to 49 tons	157	22	35	28	41	31
50 to 99 tons	39	21	11	7	-	-
100 to 199 tons	72	54	8	7	3	-
200 to 499 tons	64	63	-	1	-	-
500 to 999 tons	25	23	2	-	-	-
1,000 tons and over . . .	11	10	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	176	33	42	30	40	31
$500 to $999	71	46	11	10	4	-
$1,000 to $4,999	101	95	3	3	-	-
$5,000 to $9,999 . .	11	11	-	-	-	-
$10,000 and over . . .	9	8	1	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	875	427	116	125	116	91
dollars. .	11 665 208	11 323 825	194 916	96 273	36 391	13 803
Number of farms with expenditures of–						
$1 to $499	294	12	28	73	94	87
$500 to $999	84	15	33	18	15	3
$1,000 to $4,999	193	108	45	32	7	1
$5,000 to $9,999	98	87	9	2	-	-
$10,000 to $14,999 . . .	43	42	1	-	-	-
$15,000 to $19,999	38	38	-	-	-	-
$20,000 and over	125	125	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	1 148	459	145	172	206	166
dollars. .	4 593 756	4 102 921	195 995	144 545	98 232	52 063
Number of farms with expenditures of–						
$1 to $499	341	11	17	58	116	139
$500 to $999	238	28	46	65	76	23
$1,000 to $4,999	375	229	80	48	14	4
$5,000 to $9,999	95	92	2	1	-	-
$10,000 and over	99	99	-	-	-	-
Gasoline . . . farms. .	1 100	449	140	164	192	155
dollars.	2 241 789	1 941 604	104 275	92 157	68 758	34 995
Number of farms with expenditures of–						
$1 to $499	453	36	48	90	135	144
$500 to $999 . .	225	58	55	52	51	9
$1,000 to $1,999	172	113	33	18	6	2
$2,000 to $4,999	144	137	4	3	-	-
$5,000 and over	106	105	-	1	-	-
Diesel oil . . . . . farms .	719	390	103	84	81	61
dollars.	1 704 729	1 603 141	59 125	23 767	12 295	6 401
Number of farms with expenditures of–						
$1 to $499	334	63	59	73	78	61
$500 to $999	105	71	26	6	2	-
$1,000 to $1,999 . . .	104	85	13	5	1	-
$2,000 to $4,999	101	96	5	-	-	-
$5,000 and over	75	75	-	-	-	-
LP gas, butane, and propane . farms	236	112	32	41	30	21
dollars	186 175	157 760	12 462	8 726	4 136	3 091
Number of farms with expenditures of–						
$1 to $99	47	6	2	15	16	8
$100 to $499	105	37	20	22	13	13
$500 to $999	35	22	8	4	1	-
$1,000 to $2,999	37	35	2	-	-	-
$3,000 and over . . .	12	12	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	1 148	459	145	172	206	166
dollars.	461 063	400 416	20 133	19 895	13 043	7 576
Number of farms with expenditures of–						
$1 to $99	590	79	78	121	166	146
$100 to $499	374	210	61	44	39	20
$500 to $999	92	79	6	6	1	-
$1,000 to $2,999 . .	68	67	-	1	-	-
$3,000 and over	24	24	-	-	-	-
Hired farm labor . . . . . farms.	932	424	123	127	151	107
dollars .	31 211 579	29 958 682	695 670	316 413	153 654	87 160
Number of farms with expenditures of–						
$1 to $499	142	5	13	28	54	42
$500 to $999	104	4	6	14	44	36
$1,000 to $4,999	248	46	49	74	50	29
$5,000 to $9,999	86	43	32	8	3	-
$10,000 to $14,999	57	42	13	2	-	-
$15,000 to $19,999	59	51	8	-	-	-
$20,000 to $29,999	56	54	2	-	-	-
$30,000 to $39,999	31	31	-	-	-	-
$40,000 to $49,999	20	20	-	-	-	-
$50,000 and over	129	128	-	1	-	-
Workers by number of days worked:						
150 days or more . . . . . farms. .	487	377	64	27	11	8
workers.	7 704	7 416	215	48	15	10
Less than 150 days . . . . farms. .	804	331	105	120	144	104
workers	28 149	24 329	1 187	874	1 043	716

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. .	532	327	66	55	48	36
dollars. .	28 566 282	27 765 541	515 047	154 645	91 740	39 309
Number of farms with expenditures of–						
$1 to $499	20	2	1	4	3	10
$500 to $999	35	2	3	9	7	14
$1,000 to $4,999	112	15	17	32	37	11
$5,000 to $9,999	69	30	27	10	1	1
$10,000 and over	296	278	18	-	-	-
Machine hire and customwork ..... farms. .	539	258	74	71	95	41
dollars. .	3 952 488	3 759 607	86 020	53 712	41 965	11 184
Number of farms with expenditures of–						
$1 to $499	196	21	32	35	72	36
$500 to $999	76	25	20	17	11	3
$1,000 to $4,999	139	90	16	19	12	2
$5,000 to $9,999	49	43	6	-	-	-
$10,000 and over	79	79	-	-	-	-
All other production expenses ..... farms. .	1 146	459	145	172	207	163
dollars. .	51 690 616	49 461 588	1 030 422	633 339	354 577	210 690
Number of farms with expenditures of–						
$1 to $499	114	1	1	12	54	46
$500 to $999	89	2	6	15	28	38
$1,000 to $4,999	365	31	46	97	115	76
$5,000 to $9,999	154	39	64	39	9	3
$10,000 and over	424	386	28	9	1	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	692	305	91	121	106	69
number. .	1 002	536	116	148	126	76
2 or 3 ..... farms. .	182	125	19	19	13	6
number. .	406	279	44	43	27	13
4 and over ..... farms. .	22	19	-	1	2	-
number. .	108	96	-	4	8	-
Motortrucks including pickups ..... farms. .	1 028	440	128	156	172	132
number. .	3 229	2 364	240	242	218	165
2 and over ..... farms. .	556	361	71	60	37	27
number. .	2 757	2 285	183	146	83	60
Tractors other than garden tractors and motor tillers ..... farms. .	1 049	442	140	157	169	141
number. .	5 027	3 890	383	299	269	186
2 or 3 ..... farms. .	346	93	73	81	61	38
number. .	800	232	170	181	137	80
4 and over ..... farms. .	395	334	42	11	7	1
number. .	3 919	3 643	188	53	31	4
Wheel tractors other than garden tractors and motor tillers ..... farms. .	1 038	438	139	154	167	140
number. .	4 723	3 617	370	287	264	185
Crawler tractors ..... farms. .	125	98	11	10	5	1
number. .	304	273	13	12	5	1
Riding garden tractors 7 hp and over ..... farms. .	88	36	8	13	22	9
number. .	135	63	11	18	30	13
Grain and bean combines, self-propelled ..... farms. .	20	10	1	3	6	-
number. .	26	15	1	4	6	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	51	14	15	8	10	4
number. .	59	18	16	8	12	5
Corn heads for combines ..... farms. .	21	9	1	3	7	1
number. .	22	10	1	3	7	1
Other cornpickers and picker-shellers ..... farms. .	34	5	15	5	5	4
number. .	37	8	15	5	5	4
Pickup balers ..... farms. .	42	14	11	6	9	2
number. .	47	17	11	6	11	2
Windrowers, pull and self-propelled ..... farms. .	31	9	10	5	5	2
number. .	31	9	10	5	5	2
Field forage harvesters, shear bar ..... farms. .	17	8	2	3	4	-
number. .	21	12	2	3	4	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	1 138	457	145	171	203	162
dollars. .	31 898 377	26 346 277	1 849 781	1 624 480	1 170 231	907 608
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	325	19	32	58	118	98
dollars. .	874 356	58 550	89 040	170 794	328 150	227 822
$5,000 to $9,999 ..... farms. .	225	35	39	57	57	37
dollars. .	1 441 324	234 000	249 446	355 602	357 650	244 626
$10,000 to $19,999 ..... farms. .	216	88	46	41	21	20
dollars. .	2 814 925	1 175 036	571 320	543 244	260 925	264 400
$20,000 to $29,999 ..... farms. .	125	91	16	10	3	5
dollars. .	2 895 890	2 142 455	370 315	207 000	67 000	109 120
$30,000 to $49,999 ..... farms. .	96	83	7	1	3	2
dollars. .	3 449 924	2 960 224	287 520	44 040	96 500	61 640
$50,000 and over ..... farms. .	151	141	5	4	1	-
dollars. .	20 421 958	19 776 012	282 140	303 800	60 006	-

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	1 149	459	145	172	207	166
dollars	31 734 963	29 978 839	848 919	514 435	267 113	125 657
Commercial fertilizer ..... farms	1 144	459	145	172	204	164
acres on which used	413 078	378 156	15 280	9 176	7 051	3 415
tons	291 472	270 699	9 505	5 722	3 859	1 687
dollars	19 553 428	18 200 391	617 585	403 257	222 846	109 349
Lime ..... farms	368	193	57	43	44	31
acres on which used	60 319	52 594	4 571	1 679	1 014	461
tons	75 492	66 247	5 941	1 967	1 002	335
dollars	516 327	454 623	36 418	14 905	7 876	2 505
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms	14	2	4	6	2	-
acres on which used	2 226	2 008	110	100	8	-
dollars	7 109	6 012	474	583	40	-
Insects on other crops ..... farms	695	373	92	84	77	69
acres on which used	226 648	214 362	6 323	3 226	1 952	785
dollars	7 141 929	6 919 889	133 466	55 045	23 989	9 540
Nematodes in crops ..... farms	137	65	15	23	25	9
acres on which used	21 021	20 073	511	188	201	48
dollars	403 725	381 724	13 144	5 155	3 040	662
Diseases in crops and orchards ..... farms	324	189	43	32	34	26
acres on which used	120 527	116 093	2 294	1 427	504	209
dollars	3 318 611	3 247 591	36 726	25 195	6 785	2 314
Weeds or grass in crops ..... farms	184	126	22	21	8	7
acres on which used	77 562	75 857	1 058	493	126	28
dollars	751 224	734 055	7 214	8 931	829	195
Weeds or brush in pasture ..... farms	10	2	2	1	1	4
acres on which used	5 060	5 001	4	8	9	38
dollars	2 944	2 476	62	80	100	226
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	18	10	6	1	-	1
acres on which used	2 687	2 549	132	5	-	1
dollars	19 669	18 161	1 380	100	-	28
Insect control on livestock and poultry ..... farms	85	29	11	18	18	9
dollars	16 233	13 315	884	930	698	406
Livestock						
Cattle and calves ..... farms	327	84	46	71	76	50
number	50 348	39 861	4 620	2 895	2 381	591
Farms with—						
1 to 9	59	4	1	12	15	27
10 to 19	45	2	3	8	18	14
20 to 49	84	13	13	23	27	8
50 to 99	64	12	13	25	13	1
100 to 199	28	12	10	3	3	-
200 to 499	29	23	6	-	-	-
500 to 999	7	7	-	-	-	-
1,000 to 2,499	7	7	-	-	-	-
2,500 and over	4	4	-	-	-	-
Cows and heifers that had calved ..... farms	292	77	42	63	69	41
number	28 382	21 738	2 934	1 921	1 499	290
Farms with—						
1 to 4	45	3	1	4	16	21
5 to 9	24	2	4	8	3	7
10 to 19	50	8	5	13	13	11
20 to 29	35	1	3	9	21	1
30 to 49	46	10	6	19	10	1
50 to 99	33	8	10	9	6	-
100 to 199	32	20	11	1	-	-
200 to 499	15	13	2	-	-	-
500 to 999	7	7	-	-	-	-
1,000 and over	5	5	-	-	-	-
Milk cows ..... farms	27	1	1	6	6	13
number	52	5	2	11	8	26
Farms with—						
1 to 4	25	-	1	6	6	12
5 to 9	2	1	-	-	-	1
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms	246	68	36	56	51	35
number	8 675	6 371	1 012	606	535	151
Bulls and steers, including calves ..... farms	298	78	44	68	67	41
number	13 291	11 752	674	368	347	150
Milk sold to plants or dealers ..... farms	-	-	-	-	-	-

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..	297	82	46	64	72	33
number..	22 630	18 300	1 841	1 380	852	257
Farms with–						
1 to 4 sold	44	6	2	10	13	13
5 to 19 sold	119	15	13	25	47	19
20 to 49 sold	71	14	21	23	12	1
50 to 99 sold	29	16	7	6	-	-
100 to 199 sold	17	14	3	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	8	8	-	-	-	-
Value of sales ....farms..	297	82	46	64	72	33
dollars..	3 783 530	3 310 005	214 050	142 609	89 536	27 330
Cattle sold ....farms..	176	57	32	36	37	14
number..	12 430	11 352	515	247	237	79
Farms with–						
1 to 4 sold	70	8	11	21	22	8
5 to 19 sold	63	16	16	13	12	6
20 to 49 sold	23	17	1	2	3	-
50 to 99 sold	6	4	2	-	-	-
100 to 199 sold	4	2	2	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates ....farms..	13	6	1	2	2	2
number..	5 153	5 113	1	24	4	11
Farms with–						
1 to 4 sold	5	-	1	1	2	1
5 to 19 sold	3	2	-	-	-	1
20 to 49 sold	1	-	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	2	2	-	-	-	-
Calves sold ....farms..	251	63	41	60	61	26
number..	10 200	6 948	1 326	1 133	615	178
Farms with–						
1 to 4 sold	42	5	3	8	15	11
5 to 19 sold	101	8	11	30	38	14
20 to 49 sold	60	13	20	18	8	1
50 to 99 sold	31	21	6	4	-	-
100 to 199 sold	8	7	1	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates ....farms..	18	3	2	6	2	5
number..	314	156	39	83	7	29
Farms with–						
1 to 4 sold	4	-	-	1	1	2
5 to 19 sold	10	1	1	4	1	3
20 to 49 sold	2	-	1	1	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	85	5	11	18	27	24
number..	3 013	131	1 140	566	731	445
Farms with–						
1 to 9	22	2	-	4	7	9
10 to 24	25	2	3	5	6	9
25 to 99	32	1	4	8	14	5
100 to 199	4	-	2	1	-	1
200 to 499	2	-	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	57	2	10	14	17	14
number..	457	14	116	89	164	74
Other hogs and pigs ....farms..	81	4	11	16	26	24
number..	2 556	117	1 024	477	567	371
Hogs and pigs sold ....farms..	80	3	12	21	25	19
number..	2 787	101	621	837	735	493
Farms with–						
1 to 9 sold	8	1	2	3	1	1
10 to 49 sold	55	-	6	12	21	16
50 to 99 sold	14	2	2	5	3	2
100 to 199 sold	2	-	2	-	-	-
200 to 499 sold	1	-	-	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	13	-	1	4	2	6
number..	333	-	40	99	35	159
Farms with–						
1 to 9 sold	2	-	-	-	-	2
10 to 49 sold	8	-	1	3	2	2
50 to 99 sold	3	-	-	1	-	2
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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..	61	2	10	15	20	14
number..	462	25	136	116	91	94
Farms with–						
1 litter	8	1	-	-	4	3
2 to 4 litters	23	-	3	6	9	5
5 to 9 litters	12	-	2	2	5	3
10 to 19 litters	12	-	3	6	2	1
20 to 49 litters	5	1	1	1	-	2
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Farms with–						
1 to 24	-	-	-	-	-	-
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..	-	-	-	-	-	-
number	-	-	-	-	-	-
Ewes 1 year old or older ..... farms	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rams and wethers 1 year old or older ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sheep and lambs sold ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Horses and ponies ..... farms .	102	33	16	21	19	13
number..	385	200	41	51	57	36
Sold ..... farms .	11	5	1	2	2	1
number..	28	13	2	7	3	3
Horses ..... farms..	100	33	16	21	18	12
number.	344	179	41	44	48	32
Sold ..... farms..	10	5	-	2	2	1
number.	23	13	-	4	3	3
Ponies ..... farms .	19	6	-	5	4	4
number..	41	21	-	7	9	4
Sold ..... farms..	2	-	1	1	-	-
number .	5	-	2	3	-	-
Mules, burros, and donkeys ..... farms .	17	3	3	3	2	6
number..	19	3	3	4	2	7
Sold ..... farms .	1	1	-	-	-	-
number..	3	3	-	-	-	-
Any goats ..... farms..	4	-	1	2	1	-
number .	13	-	3	7	3	-
Sold ..... farms..	1	-	-	1	-	-
number..	4	-	-	4	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number .	-	-	-	-	-	-
Milk goats ..... farms.	1	-	1	-	-	-
number..	1	-	1	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other goats ..... farms..	4	-	1	2	1	-
number..	12	-	2	7	3	-
Sold ..... farms..	1	-	-	1	-	-
number .	4	-	-	4	-	-
Hives of bees ..... farms .	4	1	-	2	-	1
number .	12	5	-	4	-	3
Honey sold ..... farms..	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits ..... farms..	1	-	-	-	-	1
number..	3	-	-	-	-	3
Rabbits and pelts sold ..... farms..	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

Class 1-5 Farms

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

Vegetable farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	42	3	4	7	8	20
number..	946	25	74	218	194	435
Farms with–						
1 to 99	42	3	4	7	8	20
100 to 399	-	-	-	-	-	-
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..	3	-	2	1	-	-
number..	74	-	44	30	-	-
Farms with–						
1 to 1,999 sold	3	-	2	1	-	-
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	42	3	4	7	8	20
number..	796	25	74	180	170	347
Pullets not yet of laying age ....farms..	6	-	-	3	-	3
number..	80	-	-	30	-	50
Other chickens .....farms..	11	-	-	4	3	4
number..	70	-	-	8	24	38
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	3	-	-	2	-	1
number..	26	-	-	25	-	1
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	3	-	-	2	-	1
number..	6	-	-	5	-	1
Other turkeys .....farms..	1	-	-	1	-	-
number..	20	-	-	20	-	-
Ducks .....farms..	8	2	-	3	2	1
number..	317	22	-	283	2	10
Sold .....farms..	1	-	-	1	-	-
number..	6	-	-	6	-	-
Geese .....farms..	3	2	-	1	-	-
number..	17	15	-	2	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	2	1	-	-	-	1
number..	16	10	-	-	-	6
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	114	17	22	24	30	21
acres..	4 755	1 266	1 264	854	877	494
Farms with–						
1 to 19 acres	36	3	4	6	10	13
20 to 49 acres	49	3	11	14	16	5
50 to 74 acres	11	3	3	2	1	2
75 to 99 acres	12	5	1	2	3	1
100 to 149 acres	2	1	1	-	-	-
150 to 199 acres	2	1	1	-	-	-
200 acres and over	2	1	1	-	-	-
Commercial fertilizer used .....farms..	96	15	20	20	22	19
acres..	4 237	1 165	1 178	758	658	478
Dry materials .....farms..	90	13	20	18	22	17
tons..	1 026	244	315	165	188	114
Liquid or gas materials .....farms..	23	5	2	8	5	3
tons..	258	183	6	33	18	18
Field corn for grain .....farms..	105	14	22	20	30	19
acres..	4 146	992	1 153	730	855	416
bushels..	145 009	57 380	33 946	25 435	21 437	6 811
Irrigated .....farms..	6	4	1	1	-	-
acres..	194	172	20	2	-	-
Field corn for silage .....farms..	5	3	1	-	-	1
acres..	280	259	10	-	-	11
tons, green weight..	5 890	5 758	66	-	-	66
Irrigated .....farms..	3	3	-	-	-	-
acres..	259	259	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	18	1	3	7	4	3
acres..	329	15	101	124	22	67
Irrigated .....farms..	2	-	1	1	-	-
acres..	18	-	10	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
Sorghums for all purposes ....farms.	15	7	3	1	1	3
acres.	3 333	2 869	170	8	250	36
Commercial fertilizer used ....farms.	11	5	3	-	1	2
acres.	2 919	2 469	170	-	250	30
Dry materials ....farms.	11	5	3	-	1	2
tons.	451	342	25	-	75	9
Liquid or gas materials ....farms.	2	2	-	-	-	-
tons.	8	8	-	-	-	-
Sorghums for grain or seed ....farms.	10	3	3	1	1	2
acres.	2 783	2 325	170	8	250	30
bushels.	124 945	113 121	4 625	982	4 457	1 760
Irrigated ....farms.	3	-	2	1	-	-
acres.	108	-	100	8	-	-
Sorghums for silage ....farms	4	4	-	-	-	-
acres.	544	544	-	-	-	-
tons, green weight.	4 060	4 060	-	-	-	-
Irrigated ....farms.	4	4	-	-	-	-
acres.	544	544	-	-	-	-
Sorghums cut for dry forage or hay ....farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, dry weight.	-	-	-	-	-	-
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ....farms.	1	-	-	-	-	1
acres.	6	-	-	-	-	6
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ....farms.	5	-	1	-	3	1
acres.	105	-	22	-	36	47
bushels	2 224	-	560	-	864	800
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ....farms.	4	-	1	-	2	1
acres	81	-	22	-	12	47
Dry materials ....farms	4	-	1	-	2	1
tons.	21	-	6	-	6	9
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ....farms.	5	-	1	-	3	1
acres.	105	-	22	-	36	47
bushels.	2 224	-	560	-	864	800
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ....farms.	4	-	1	-	2	1
acres.	81	-	22	-	12	47
Dry materials ....farms.	4	-	1	-	2	1
tons.	21	-	6	-	6	9
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ....farms.	4	-	1	2	-	1
acres.	97	-	65	22	-	10
bushels.	5 076	-	3 250	1 184	-	642
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ....farms.	3	-	1	1	-	1
acres.	78	-	65	3	-	10
Dry materials ....farms.	3	-	1	1	-	1
tons.	16	-	12	1	-	3
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Barley for grain ....farms.	2	1	-	-	1	-
acres.	57	7	-	-	50	-
bushels.	2 300	300	-	-	2 000	-
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ....farms.	2	1	-	-	1	-
acres.	57	7	-	-	50	-
Dry materials ....farms.	2	1	-	-	1	-
tons.	6	2	-	-	4	-
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ....farms.	2	1	-	-	-	1
acres.	140	100	-	-	-	40
bushels.	1 600	800	-	-	-	800
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ....farms.	1	-	-	-	-	1
acres.	40	-	-	-	-	40
Dry materials ....farms.	1	-	-	-	-	1
tons.	10	-	-	-	-	10
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

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..	16	6	1	3	5	1
acres..	1 494	942	200	217	88	47
bushels..	29 573	20 224	2 000	3 946	2 061	1 342
Irrigated ..... farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Commercial fertilizer used ..... farms..	12	3	1	3	4	1
acres..	756	220	200	217	72	47
Dry materials ..... farms..	12	3	1	3	4	1
tons..	173	48	50	48	22	5
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts ..... farms..	42	2	9	13	12	6
acres..	795	270	221	158	104	42
pounds..	1 110 387	490 000	241 234	227 849	107 772	43 532
Irrigated ..... farms..	1	-	1	-	-	-
acres..	12	-	12	-	-	-
Commercial fertilizer used ..... farms..	30	2	8	8	10	2
acres..	696	270	204	127	77	18
Dry materials ..... farms..	30	2	8	8	10	2
tons..	186	59	53	35	32	7
Liquid or gas materials ..... farms..	1	-	1	-	-	-
tons..	6	-	6	-	-	-
Cotton ..... farms..	9	1	-	3	2	3
acres..	276	117	-	51	92	16
bales..	140	72	-	32	30	6
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	8	1	-	3	1	3
acres..	275	117	-	51	87	20
Dry materials ..... farms..	8	1	-	3	1	3
tons..	98	47	-	16	30	5
Liquid or gas materials ..... farms..	1	-	-	-	-	1
tons..	(Z)	-	-	-	-	(Z)
Irish potatoes ..... farms..	31	15	8	3	4	1
acres..	2 274	1 850	294	125	4	1
hundredweight..	295 519	268 886	23 721	2 267	570	75
Irrigated ..... farms..	19	14	4	1	-	-
acres..	1 741	1 550	190	1	-	-
Commercial fertilizer used[1] ..... farms..	28	15	6	3	4	-
acres..	2 267	1 850	288	125	4	-
Dry materials ..... farms..	28	15	6	3	4	-
tons..	2 528	2 192	263	69	4	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	29	6	7	6	6	4
acres..	144	68	39	19	11	7
pounds..	244 089	114 692	63 712	32 620	20 653	12 412
Irrigated ..... farms..	10	1	6	2	-	1
acres..	68	22	36	6	-	4
Commercial fertilizer used ..... farms..	29	6	7	6	6	4
acres..	143	68	39	18	11	7
Dry materials ..... farms..	29	6	7	6	6	4
tons..	167	85	44	20	11	7
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	20	5	6	5	3	1
acres..	883	360	325	110	73	15
tons, dry..	1 040	452	390	93	87	18
Irrigated ..... farms..	2	1	-	1	-	-
acres..	110	100	-	10	-	-
Small grain hay ..... farms..	12	2	-	2	6	2
acres..	125	60	-	2	47	16
tons, dry..	171	55	-	2	92	22
Irrigated ..... farms..	2	1	-	-	1	-
acres..	57	50	-	-	7	-
Other hay ..... farms..	57	20	12	14	7	4
acres..	3 680	2 705	435	326	175	39
tons, dry..	11 014	9 503	564	517	383	47
Irrigated ..... farms..	15	10	2	3	-	-
acres..	2 326	2 263	30	33	-	-
Grass silage ..... farms..	2	-	2	-	-	-
acres..	50	-	50	-	-	-
tons, green..	100	-	100	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	1	-	-	1	-	-
acres..	10	-	-	10	-	-
tons, green..	18	-	-	18	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	35	12	6	9	6	2
acres..	1 143	620	130	245	128	20
Dry materials ..... farms..	31	11	6	8	4	2
tons..	234	100	34	71	24	5
Liquid or gas materials ..... farms..	6	1	-	2	2	1
tons..	10	2	-	4	2	2

[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

	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	8	5	1	2	-	-
acres	661	493	40	128	-	-
Dry materials . . . . . farms	8	5	1	2	-	-
tons	83	59	5	19	-	-
Liquid or gas materials . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables.						
Total, all vegetables . . . . farms	1 146	459	145	172	204	166
acres	241 520	220 957	8 760	5 467	4 280	2 056
Irrigated . . . . . farms	802	423	110	99	94	76
acres	216 501	205 362	6 193	2 775	1 387	784
Commercial fertilizer used . farms	1 144	459	145	172	204	164
acres	229 274	208 914	8 630	5 469	4 224	2 037
Dry materials . . . . farms	1 134	453	144	172	204	164
tons	259 338	243 048	7 570	4 494	2 963	1 263
Liquid or gas materials . farms	85	40	9	13	18	5
tons	6 910	6 602	109	131	58	10
Tomatoes . . . . . farms	291	175	29	29	33	25
acres	54 819	53 670	629	303	106	111
Irrigated . . . . farms	241	169	25	21	17	9
acres	51 666	50 700	595	276	74	21
Sweet corn . . . . . farms	114	57	11	6	21	19
acres	44 885	44 093	592	26	115	59
Irrigated . . . . . farms	69	48	7	2	6	6
acres	37 005	36 347	581	20	45	12
Cucumbers and pickles . . . farms	240	93	32	41	46	28
acres	11 444	10 152	525	527	172	68
Irrigated . . . . . farms	166	82	24	21	24	15
acres	10 334	9 603	334	217	127	53
Watermelons . . . . . farms	309	73	50	51	83	52
acres	20 525	11 908	3 187	2 105	2 411	914
Irrigated . . . . . farms	145	65	32	19	16	13
acres	13 482	10 186	1 787	740	460	309
Snap beans, bush and pole . . . farms	153	57	18	26	26	26
acres	21 413	20 469	593	210	86	55
Irrigated . . . . . farms	96	50	12	11	11	12
acres	20 752	20 224	364	94	53	17
Berries						
Strawberries . . . . . farms	23	3	5	10	4	1
acres	65	12	13	36	4	(Z)
pounds	327 640	39 832	66 651	199 475	21 557	125
Irrigated . . . . . farms	20	3	5	8	4	-
acres	64	12	13	35	4	-
Commercial fertilizer used on berries . . . . . farms	23	4	5	9	4	1
acres	71	13	16	36	6	(Z)
Dry materials . . . . farms	23	4	5	9	4	1
tons	76	16	21	32	7	(Z)
Liquid or gas materials . . farms	1	-	-	1	-	-
tons	2	-	-	2	-	-
Land in orchards (see text) . . farms	109	37	22	20	18	12
acres	10 853	9 555	430	445	326	97
Irrigated . . . . . farms	50	27	11	7	1	4
acres	9 193	8 775	199	171	30	18
Commercial fertilizer used . . farms	102	36	22	18	15	11
acres	10 786	9 548	425	404	314	95
Dry materials . . . . . farms	102	36	22	18	15	11
tons	7 272	6 460	296	234	198	84
Liquid or gas materials . farms	2	1	1	-	-	-
tons	350	350	(Z)	-	-	-
Apples . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . . number	-	-	-	-	-	-
Trees of bearing age . . . number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches . . . . . farms	2	-	-	-	2	-
acres	31	-	-	-	31	-
Trees not of bearing age . number	2 700	-	-	-	2 700	-
Trees of bearing age . number	20	-	-	-	20	-
pounds	200	-	-	-	200	-
Peaches, clingstone . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age . . number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone . . . farms	2	-	-	-	2	-
acres	31	-	-	-	31	-
Trees not of bearing age . . number	2 700	-	-	-	2 700	-
Trees of bearing age . . . number	20	-	-	-	20	-
pounds	200	-	-	-	200	-

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..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	20	-	20	-	-	-
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..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	20	-	20	-	-	-
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

Farms and Land in Farms		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms	number	7 185	1 108	979	1 415	1 825	1 858
	percent	100.0	15.4	13.6	19.7	25.4	25.9
Land in farms	acres	2 099 175	1 525 101	176 077	168 200	129 408	100 389
Average size of farm	acres	292.1	1 376.4	179.8	118.8	70.9	54.0
Value of land and buildings	dollars	1 855 946 590	1 342 344 988	156 885 391	146 001 158	114 583 513	96 131 540
Average per farm	dollars	258 308	1 211 502	160 250	103 181	62 785	51 739
Average per acre	dollars	884.13	880.16	891.00	868.02	885.44	957.59
Number of farms by value of farm:							
$1 to $9,999		281	5	11	36	94	135
$10,000 to $19,999		648	6	32	78	194	338
$20,000 to $39,999		1 508	30	74	264	518	622
$40,000 to $69,999		1 503	39	145	374	526	419
$70,000 to $99,999		772	55	132	241	207	137
$100,000 to $149,999		762	86	221	212	148	95
$150,000 to $199,999		406	86	133	80	62	45
$200,000 to $499,999		748	339	192	101	60	56
$500,000 and over		557	462	39	29	16	11
Owned and rented lands by farm operator:							
Land owned	farms	7 080	1 088	966	1 397	1 794	1 835
	acres	2 250 662	1 645 546	170 264	170 869	157 136	106 847
Land rented or leased from others	farms	500	133	79	82	120	86
	acres	225 485	174 616	19 381	17 278	7 097	7 113
Land rented or leased to others	farms	328	72	44	62	70	80
	acres	376 972	295 061	13 568	19 947	34 825	13 571
Land in Farms According to Use							
Total cropland	farms	7 140	1 108	979	1 415	1 800	1 838
	acres	980 660	667 285	100 886	86 281	68 504	57 704
Harvested cropland	farms	7 104	1 108	979	1 415	1 787	1 815
	acres	866 928	624 822	79 328	66 736	52 078	43 964
Number of farms by acres harvested							
1 to 49 acres		4 637	57	337	1 007	1 559	1 677
50 to 99 acres		1 240	195	439	304	191	111
100 to 199 acres		594	308	160	83	27	16
200 to 499 acres		359	289	33	18	9	10
500 to 999 acres		111	101	7	1	1	1
1,000 acres and over		163	158	3	2	-	-
1,000 to 1,999 acres		94	89	3	2	-	-
2,000 acres and over		69	69	-	-	-	-
Cropland used only for pasture or grazing	farms	720	122	107	130	171	190
	acres	78 537	30 888	16 645	14 052	9 669	7 283
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	136	11	12	20	48	45
	acres	3 997	1 187	211	468	805	1 326
Cropland on which all crops failed	farms	32	2	6	4	12	8
	acres	479	9	58	81	220	111
Cropland in cultivated summer fallow	farms	30	4	3	6	9	8
	acres	725	158	108	71	217	171
Cropland idle	farms	755	103	107	144	180	221
	acres	29 994	10 221	4 536	4 873	5 515	4 849
Total woodland	farms	1 202	205	161	228	331	277
	acres	320 334	231 106	23 554	20 802	29 270	15 602
Woodland pastured	farms	422	89	62	73	109	89
	acres	169 835	130 521	12 440	11 441	8 930	6 503
Woodland not pastured	farms	855	135	108	169	236	207
	acres	150 499	100 585	11 114	9 361	20 340	9 099
Pastureland and rangeland (other than cropland and woodland pasture)	farms	786	193	115	149	169	160
	acres	616 579	506 092	37 134	41 314	19 348	12 691
Improved pastureland and rangeland	farms	483	137	76	98	93	79
	acres	193 558	156 119	16 107	12 920	3 991	4 421
Pastureland and rangeland not improved	farms	465	111	61	72	109	112
	acres	423 021	349 973	21 027	28 394	15 357	8 270
All other land (see text)	farms	2 929	467	366	588	766	742
	acres	181 602	120 618	14 503	19 803	12 286	14 392
Total pastureland (all types)	farms	1 536	289	220	295	370	362
	acres	864 951	667 501	66 219	66 807	37 947	26 477
Irrigated land	farms	3 139	853	566	638	599	483
	acres	514 542	415 205	39 590	29 892	16 441	13 414
Cropland harvested	farms	3 134	853	565	638	599	479
	acres	489 021	391 310	39 006	29 308	16 277	13 120
Artificial drainage	farms	1 839	414	254	359	413	399
	acres	514 058	406 760	40 642	30 987	20 266	15 403
Conservation practices:							
Grain or row crops farmed on the contour	farms	16	4	2	3	3	4
	acres	822	357	120	231	93	21
Stripcropping systems to control erosion	farms	14	1	2	4	1	6
	acres	450	110	20	188	30	102
Cropland and pastureland having terraces	farms	29	9	2	4	4	10
	acres	1 678	961	20	131	251	315

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	7 185	1 108	979	1 415	1 825	1 858
Full owners	6 693	976	902	1 334	1 708	1 773
Part owners	384	112	64	61	85	62
Tenants	108	20	13	20	32	23
White farm operators	7 133	1 105	973	1 405	1 813	1 837
Full owners	6 646	973	896	1 324	1 700	1 753
Part owners	379	112	64	61	81	61
Tenants	108	20	13	20	32	23
Negro farm operators	38	2	6	7	9	14
Full owners	34	2	6	7	5	14
Part owners	4	-	-	-	4	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms	5 370	506	677	1 101	1 485	1 601
acres	733 496	304 728	120 798	129 830	91 595	86 545
Partnership ..... farms	931	195	145	188	227	176
acres	271 366	204 522	24 054	20 514	14 820	7 456
Corporation, including family owned ..... farms	744	367	134	108	77	58
acres	979 731	918 964	26 179	16 851	12 520	5 217
10 or fewer shareholders ..... farms	676	310	128	107	75	56
acres	514 114	456 626	23 517	16 651	12 386	4 934
More than 10 shareholders ..... farms	68	57	6	1	2	2
acres	465 617	462 338	2 662	200	134	283
Other ..... farms	140	40	23	18	36	23
acres	114 582	96 887	5 046	1 005	10 473	1 171
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	39	4	3	7	13	12
25 to 34 years	358	65	40	66	100	87
35 to 44 years	1 101	224	154	174	252	297
45 to 54 years	1 801	295	240	363	430	473
55 to 64 years	2 014	279	267	412	537	519
65 years and over	1 872	241	275	393	493	470
Average age	55.5	53.5	56.1	56.5	56.0	55.3
Farm operators by place of residence:						
On farm operated	2 419	319	297	463	678	662
Not on farm operated	3 545	654	497	687	805	902
Farm operators reporting days of work off farm	3 711	371	438	733	1 026	1 143
1 to 49 days	256	51	32	55	62	56
50 to 99 days	205	27	26	45	52	55
100 to 199 days	392	54	52	85	103	98
200 days and over	2 858	239	328	548	809	934
Farms by Size						
1 to 9 acres	217	-	1	4	53	159
10 to 49 acres	3 388	31	237	707	1 174	1 239
50 to 69 acres	761	55	148	200	200	158
70 to 99 acres	703	73	191	166	157	116
100 to 139 acres	542	122	136	122	99	63
140 to 179 acres	290	92	69	49	42	38
180 to 219 acres	181	67	34	39	21	20
220 to 259 acres	139	64	23	21	16	15
260 to 499 acres	393	196	71	59	32	35
500 to 999 acres	241	141	40	28	22	10
1,000 to 1,999 acres	164	126	19	11	5	3
2,000 acres and over	166	141	10	9	4	2
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	454	454	-	-	-	-
Class 1b– " $40,000 to $99,999	654	654	-	-	-	-
Class 2– " $20,000 to $39,999	979	-	979	-	-	-
Class 3– " $10,000 to $19,999	1 415	-	-	1 415	-	-
Class 4– " $5,000 to $9,999	1 825	-	-	-	1 825	-
Class 5– " $2,500 to $4,999	1 858	-	-	-	-	1 858
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	7 185	1 108	979	1 415	1 825	1 858
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.	7 185	1 108	979	1 415	1 825	1 858
dollars .	316 963 416	251 012 816	27 115 705	19 995 531	13 062 526	5 776 838
Farms by value of agricultural products sold:						
Under $2,500 (see text)	441	-	-	-	-	441
$2,500 to $4,999	1 417	-	-	-	-	1 417
$5,000 to $7,499	1 090	-	-	-	1 090	-
$7,500 to $9,999	735	-	-	-	735	-
$10,000 to $14,999	853	-	-	853	-	-
$15,000 to $19,999	562	-	-	562	-	-
$20,000 to $29,999	635	-	635	-	-	-
$30,000 to $39,999	344	-	344	-	-	-
$40,000 to $59,999	356	356	-	-	-	-
$60,000 to $79,999	173	173	-	-	-	-
$80,000 and over	579	579	-	-	-	-
Grains sold . . . . . farms. .	15	-	2	2	8	3
dollars .	18 682	-	2 703	3 570	10 935	1 474
Number of farms by value of grains sold						
$1 to $2,499	13	-	1	1	8	3
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . . . . farms.	1	-	1	-	-	-
dollars .	3 304	-	3 304	-	-	-
Number of farms by value of tobacco sold						
$1 to $2,499	-	-	-	-	-	-
$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	-	-	-	-	-	-
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. .	80	25	12	14	13	16
dollars. .	108 631	56 623	14 429	16 473	9 870	11 236
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	68	16	10	13	13	16
$2,500 to $4,999	9	6	2	1	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . farms.	7	2	2	-	2	1
dollars.	17 838	15 496	1 645	-	197	500
Number of farms by value of other field crops sold						
$1 to $2,499	6	1	2	-	2	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . farms	87	22	13	13	23	16
dollars .	622 539	456 209	71 149	40 103	43 786	11 292
Number of farms by value of vegetables etc sold						
$1 to $2,499	42	4	2	6	14	16
$2,500 to $4,999	23	4	5	5	9	-
$5,000 to $9,999	11	4	5	2	-	-
$10,000 to $19,999	5	4	1	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold . . farms. .	7 185	1 108	979	1 415	1 825	1 858
dollars. .	309 120 947	245 049 161	26 405 176	19 352 654	12 704 495	5 609 461
Number of farms by value of fruits etc. sold						
$1 to $2,499	499	-	-	-	-	499
$2,500 to $4,999	1 452	-	-	-	93	1 359
$5,000 to $9,999	1 807	-	-	75	1 732	-
$10,000 to $19,999	1 395	-	55	1 340	-	-
$20,000 to $39,999	960	36	924	-	-	-
$40,000 and over	1 072	1 072	-	-	-	-

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. .	12	4	1	1	1	5
dollars. .	94 063	91 261	67	18	1 330	1 387
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	11	3	1	1	1	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	1	1	-	-	-	-
Dairy products sold . . . . . farms. .	4	1	-	2	1	-
dollars. .	21 576	9 826	-	11 550	200	-
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	3	1	-	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	41	8	6	8	12	7
dollars. .	79 752	28 425	21 625	16 355	11 203	2 144
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	35	6	4	6	12	7
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	5	1	2	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	829	188	134	182	179	146
dollars. .	5 910 665	4 543 675	522 144	507 601	220 816	116 429
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	516	48	65	95	162	146
$2,500 to $4,999	119	23	27	52	17	-
$5,000 to $9,999	93	29	29	35	-	-
$10,000 to $19,999	50	37	13	-	-	-
$20,000 to $39,999	32	32	-	-	-	-
$40,000 and over	19	19	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	41	10	1	3	19	8
dollars. .	50 699	15 702	17 325	512	12 007	5 153
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	38	8	-	3	19	8
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	71	16	7	15	13	20
dollars. .	58 838	35 235	3 572	7 761	6 189	6 081
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	66	11	7	15	13	20
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	66	20	6	10	17	13
dollars. .	558 063	449 396	35 618	30 620	33 340	9 089
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	35	6	3	5	8	13
$2,500 to $4,999	12	1	-	2	9	-
$5,000 to $9,999	10	6	1	3	-	-
$10,000 to $19,999	4	2	2	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Forest products sold . . . . . farms. .	68	25	7	10	12	14
dollars. .	297 819	261 807	16 948	8 314	8 158	2 592
Number of farms by value of forest products sold:						
$1 to $2,499	56	16	5	9	12	14
$2,500 to $4,999	4	3	-	1	-	-
$5,000 to $9,999	5	3	2	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

	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	476	154	82	83	83	74
dollars	4 682 183	3 243 704	556 496	433 688	252 438	195 857
Number of farms with income of–						
$1 to $249	56	5	8	13	17	13
$250 to $499	45	5	8	10	13	9
$500 to $999	39	6	10	9	3	11
$1,000 to $4,999	150	40	22	28	31	29
$5,000 to $9,999	79	26	17	11	17	8
$10,000 and over	107	72	17	12	2	4
Recreational services ... farms	22	4	4	4	9	1
dollars	124 716	81 959	21 965	7 335	12 114	1 343
Number of farms with income of–						
$1 to $249	5	-	1	1	3	-
$250 to $499	5	-	2	-	3	-
$500 to $999	2	-	-	-	2	-
$1,000 to $4,999	4	1	-	2	-	1
$5,000 to $9,999	2	1	-	1	-	-
$10,000 and over	4	2	1	-	1	-
Government farm programs ... farms	603	132	68	114	137	152
dollars	316 476	145 353	32 539	36 903	49 984	51 697
Number of farms with income of–						
$1 to $249	318	22	32	64	98	102
$250 to $499	144	48	14	29	25	28
$500 to $999	87	29	17	17	7	17
$1,000 to $4,999	50	30	5	4	7	4
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	3	2	-	-	-	1
Farm Production Expenses						
Farm production expenses, total ... farms	7 185	1 108	979	1 415	1 825	1 858
dollars	257 679 951	200 518 654	21 558 122	16 345 161	11 166 904	8 091 110
Number of farms with expenditures of–						
$1 to $999	83	-	-	-	22	61
$1,000 to $2,499	794	-	-	26	227	541
$2,500 to $4,999	1 580	4	13	159	628	776
$5,000 to $9,999	1 775	16	125	544	724	366
$10,000 to $14,999	900	25	197	415	180	83
$15,000 to $19,999	454	39	194	169	31	21
$20,000 to $29,999	475	99	287	79	5	5
$30,000 to $39,999	232	121	94	11	4	2
$40,000 to $49,999	176	132	42	2	-	-
$50,000 and over	716	672	27	10	4	3
Items Purchased						
Livestock and poultry ... farms	424	96	60	62	113	93
dollars	1 956 987	1 547 067	165 652	122 674	73 974	47 620
Number of farms with expenditures of–						
$1 to $499	191	16	27	24	68	56
$500 to $999	74	4	11	12	24	23
$1,000 to $4,999	94	30	13	18	19	14
$5,000 to $9,999	31	20	5	4	2	-
$10,000 to $14,999	11	6	2	3	-	-
$15,000 to $19,999	5	5	-	-	-	-
$20,000 to $29,999	8	5	2	1	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Feed for livestock and poultry ... farms	855	174	131	171	195	184
dollars	1 288 414	911 598	112 409	108 465	89 663	66 279
Number of farms with expenditures of–						
$1 to $499	463	39	57	102	130	135
$500 to $999	182	24	38	38	46	36
$1,000 to $4,999	171	75	34	30	19	13
$5,000 to $9,999	21	18	2	1	-	-
$10,000 to $14,999	9	9	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Commercially mixed formula feeds ... farms	707	139	104	144	164	156
tons	11 375	8 090	937	856	824	668
dollars	912 229	655 364	75 298	66 497	65 824	49 246
Number of farms that purchased–						
1 to 49 tons	673	105	104	144	164	156
50 to 99 tons	19	19	-	-	-	-
100 to 199 tons	10	10	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	433	36	51	103	115	128
$500 to $999	125	17	28	22	36	22
$1,000 to $4,999	126	63	25	19	13	6
$5,000 to $9,999	13	13	-	-	-	-
$10,000 to $14,999	5	5	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	5	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
Feed ingredients ..... farms..	97	38	13	19	15	12
tons..	2 591	2 129	115	255	75	17
dollars..	165 269	133 952	7 354	17 600	5 104	1 259
Number of farms that purchased–						
1 to 49 tons	86	28	13	18	15	12
50 to 99 tons	5	4	-	1	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	50	9	7	11	11	12
$500 to $999	16	6	4	3	3	-
$1,000 to $1,999	11	6	1	3	1	-
$2,000 to $4,999	15	13	1	1	-	-
$5,000 to $9,999	3	2	-	1	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains ..... farms..	105	35	8	15	27	20
tons..	1 861	1 383	73	105	191	109
dollars..	112 834	85 538	5 939	6 805	8 911	5 641
Number of farms that purchased–						
1 to 49 tons	91	23	7	15	26	20
50 to 99 tons	9	7	1	-	1	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	67	16	6	10	20	15
$500 to $999	16	3	1	2	6	4
$1,000 to $1,999	8	3	-	3	1	1
$2,000 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	7	7	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage .... farms..	228	31	41	49	51	56
tons..	3 469	1 621	712	544	314	278
dollars..	98 082	36 744	23 818	17 563	9 824	10 133
Number of farms that purchased–						
1 to 49 tons	216	23	39	47	51	56
50 to 99 tons	7	4	1	2	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	177	17	23	37	47	53
$500 to $999	34	5	15	7	4	3
$1,000 to $1,999	10	4	1	5	-	-
$2,000 to $4,999	4	2	2	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 154	317	165	184	243	245
dollars..	1 246 541	931 867	134 997	63 407	69 873	46 397
Number of farms with expenditures of–						
$1 to $499	786	100	112	152	203	219
$500 to $999	143	60	23	16	24	20
$1,000 to $4,999	172	113	23	15	15	6
$5,000 to $9,999	39	31	6	1	1	-
$10,000 and over	14	13	1	-	-	-
Commercial fertilizer purchased .... farms..	7 124	1 107	979	1 415	1 796	1 827
dollars..	37 734 409	26 774 572	3 774 347	3 083 988	2 356 355	1 745 147
Number of farms with expenditures of–						
$1 to $499	1 090	8	34	113	326	609
$500 to $999	1 504	9	42	228	562	663
$1,000 to $4,999	3 358	258	715	989	867	529
$5,000 to $9,999	565	306	141	64	35	19
$10,000 to $19,999	299	236	35	18	4	6
$20,000 and over	308	290	12	3	2	1
Commercial fertilizer used ..... farms..	6 939	1 106	974	1 407	1 732	1 720
acres fertilized..	998 537	727 161	87 121	83 745	55 278	45 232
dry materials, tons..	699 470	515 351	63 569	52 166	39 894	28 490
liquid or gas materials, tons..	30 232	27 342	903	738	658	591
Number of farms by tons of dry material used:						
1 to 49 tons	5 089	127	494	1 103	1 631	1 734
50 to 99 tons	966	220	338	242	120	46
100 to 199 tons	437	267	111	40	13	6
200 to 499 tons	313	262	26	14	5	6
500 to 999 tons	104	98	4	1	1	-
1,000 tons and over	134	131	2	1	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	190	12	17	50	61	50
10 to 49 tons	89	15	12	23	18	21
50 to 99 tons	10	5	1	2	-	2
100 to 199 tons	10	8	1	-	1	-
200 to 499 tons	11	10	1	-	-	-
500 tons and over	16	16	-	-	-	-

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.	1 526	348	223	322	340	293
tons.	163 525	114 825	15 358	16 314	9 403	7 625
dollars	1 190 930	806 342	126 229	126 452	72 712	59 195
Number of farms that used–						
1 to 49 tons	950	49	107	227	300	267
50 to 99 tons	248	62	67	66	33	20
100 to 199 tons	150	84	36	21	5	4
200 to 499 tons	117	94	13	6	2	2
500 to 999 tons	32	30	-	2	-	-
1,000 tons and over	29	29	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 074	80	142	258	315	279
$500 to $999	207	77	51	48	21	10
$1,000 to $4,999	202	149	30	15	4	4
$5,000 to $9,999	30	29	-	1	-	-
$10,000 and over	13	13	-	-	-	-
Other agricultural chemicals (see text) ... farms.	4 963	1 065	806	972	1 096	1 024
dollars.	22 855 258	18 093 609	1 944 245	1 357 920	860 333	599 151
Number of farms with expenditures of–						
$1 to $499	1 562	22	88	244	522	686
$500 to $999	1 006	54	138	280	326	208
$1,000 to $4,999	1 651	372	504	417	238	120
$5,000 to $9,999	323	233	54	21	8	7
$10,000 to $14,999	126	105	14	5	1	1
$15,000 to $19,999	69	64	3	2	-	-
$20,000 and over	226	215	5	3	1	2
Gasoline and other petroleum fuel and oil for the farm business ... farms.	6 235	1 067	892	1 209	1 543	1 524
dollars.	8 505 799	5 837 883	876 326	778 086	554 097	459 407
Number of farms with expenditures of–						
$1 to $499	3 545	116	315	660	1 181	1 273
$500 to $999	1 220	136	301	311	276	196
$1,000 to $4,999	1 146	515	257	234	85	55
$5,000 to $9,999	186	166	15	4	1	-
$10,000 and over	138	134	4	-	-	-
Gasoline ... farms.	5 481	987	740	1 045	1 363	1 346
dollars.	4 310 536	2 820 099	432 623	437 366	328 611	291 837
Number of farms with expenditures of–						
$1 to $499	3 825	223	433	738	1 214	1 217
$500 to $999	802	165	187	224	118	108
$1,000 to $1,999	464	256	98	66	27	17
$2,000 to $4,999	252	213	17	15	3	4
$5,000 and over	138	130	5	2	1	-
Diesel oil ... farms.	2 929	782	494	555	566	532
dollars.	2 361 098	1 820 760	225 613	159 355	86 196	69 174
Number of farms with expenditures of–						
$1 to $499	2 103	222	364	466	537	514
$500 to $999	336	157	77	58	28	16
$1,000 to $1,999	231	167	36	25	1	2
$2,000 to $4,999	172	151	15	6	-	-
$5,000 and over	87	85	2	-	-	-
LP gas, butane, and propane ... farms.	1 184	354	213	167	245	205
dollars.	732 881	571 068	59 899	35 951	37 153	28 810
Number of farms with expenditures of–						
$1 to $99	388	39	45	61	128	115
$100 to $499	516	114	135	87	99	81
$500 to $999	127	61	25	17	16	8
$1,000 to $2,999	98	85	8	2	2	1
$3,000 and over	55	55	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	6 198	1 064	883	1 204	1 529	1 518
dollars.	1 101 284	625 956	158 191	145 414	102 137	69 586
Number of farms with expenditures of–						
$1 to $99	4 364	310	585	857	1 288	1 324
$100 to $499	1 408	454	258	287	220	189
$500 to $999	241	162	24	38	12	5
$1,000 to $2,999	138	101	7	22	8	-
$3,000 and over	47	37	9	-	1	-
Hired farm labor ... farms.	3 675	887	609	679	771	729
dollars.	43 631 603	37 864 172	2 909 010	1 474 592	762 712	621 117
Number of farms with expenditures of–						
$1 to $499	1 060	26	63	201	381	389
$500 to $999	445	10	53	102	138	142
$1,000 to $4,999	1 129	117	271	302	242	197
$5,000 to $9,999	366	151	141	64	10	-
$10,000 to $14,999	178	114	57	7	-	-
$15,000 to $19,999	97	85	11	-	-	1
$20,000 to $29,999	99	88	9	2	-	-
$30,000 to $39,999	66	65	1	-	-	-
$40,000 to $49,999	51	49	2	-	-	-
$50,000 and over	184	182	1	1	-	-
Workers by number of days worked						
150 days or more ... farms.	1 540	790	347	198	118	87
workers.	10 423	9 124	710	336	150	103
Less than 150 days ... farms.	3 026	643	442	574	700	667
workers.	28 072	18 075	2 963	2 320	2 346	2 368

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..	3 360	667	481	700	804	708
dollars..	58 352 509	50 073 790	3 364 097	2 482 806	1 600 452	831 364
Number of farms with expenditures of–						
$1 to $499	447	13	28	66	145	195
$500 to $999	360	13	13	59	89	186
$1,000 to $4,999	1 469	73	140	404	534	318
$5,000 to $9,999	456	79	174	161	34	8
$10,000 and over	628	489	126	10	2	1
Machine hire and customwork ..... farms..	3 820	635	520	750	960	955
dollars..	10 573 379	6 038 494	1 432 172	1 335 224	1 037 069	730 420
Number of farms with expenditures of–						
$1 to $499	1 307	64	97	209	409	528
$500 to $999	766	58	89	160	247	212
$1,000 to $4,999	1 326	254	237	337	289	209
$5,000 to $9,999	234	105	76	37	12	4
$10,000 and over	187	154	21	7	3	2
All other production expenses ..... farms..	7 089	1 108	979	1 415	1 825	1 762
dollars..	70 344 122	51 639 260	6 718 638	5 411 547	3 689 664	2 885 013
Number of farms with expenditures of–						
$1 to $499	871	7	13	81	310	460
$500 to $999	993	8	51	161	377	396
$1,000 to $4,999	3 087	103	416	789	988	791
$5,000 to $9,999	1 085	191	301	334	146	113
$10,000 and over	1 053	799	198	50	4	2
Selected Machinery and Equipment						
Automobiles ..... farms..	3 014	713	459	574	687	581
number..	4 173	1 255	618	718	862	720
2 or 3 ..... farms..	710	215	120	119	147	109
number..	1 534	485	260	251	307	231
4 and over ..... farms..	87	67	6	4	5	5
number..	422	339	25	16	20	22
Motortrucks including pickups ..... farms..	3 505	917	560	628	726	674
number..	8 230	4 782	874	879	889	806
2 and over ..... farms..	1 196	639	194	153	122	88
number..	5 921	4 504	508	404	285	220
Tractors other than garden tractors and motor tillers ..... farms..	4 079	896	647	783	871	882
number..	9 615	4 899	1 231	1 196	1 163	1 126
2 or 3 ..... farms..	1 284	353	283	259	211	178
number..	2 890	852	644	559	454	381
4 and over ..... farms..	537	423	57	30	15	12
number..	4 467	3 927	280	143	64	53
Wheel tractors other than garden tractors and motor tillers ..... farms..	4 021	887	635	771	864	864
number..	9 195	4 676	1 182	1 136	1 122	1 079
Crawler tractors ..... farms..	310	137	45	51	35	42
number..	420	223	49	60	41	47
Riding garden tractors 7 hp and over ..... farms..	598	142	72	95	160	129
number..	699	206	75	105	170	143
Grain and bean combines, self-propelled ..... farms..	8	3	-	2	3	-
number..	9	3	-	2	4	-
Cornpickers, corn heads, and picker-shellers ..... farms..	17	4	2	5	6	-
number..	20	4	5	5	6	-
Corn heads for combines ..... farms..	6	2	2	1	1	-
number..	7	2	3	1	1	-
Other cornpickers and picker-shellers ..... farms..	12	2	1	4	5	-
number..	13	2	2	4	5	-
Pickup balers ..... farms..	93	32	15	21	19	6
number..	94	32	15	22	19	6
Windrowers, pull and self-propelled ..... farms..	64	28	9	12	12	3
number..	78	38	9	12	16	3
Field forage harvesters, shear bar ..... farms..	37	11	5	8	8	5
number..	45	13	8	9	10	5
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	5 331	1 040	797	1 036	1 241	1 217
dollars..	70 904 910	43 665 778	8 157 241	7 613 193	6 295 975	5 172 723
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	2 627	113	267	518	851	878
dollars..	5 896 680	299 675	627 450	1 215 803	1 930 273	1 823 479
$5,000 to $9,999 ..... farms..	1 112	125	248	279	253	207
dollars..	7 280 879	815 634	1 666 755	1 816 000	1 674 641	1 307 849
$10,000 to $19,999 ..... farms..	806	271	182	164	87	102
dollars..	10 260 980	3 561 166	2 284 883	2 086 485	1 104 031	1 224 415
$20,000 to $29,999 ..... farms..	288	156	44	42	26	20
dollars..	6 668 185	3 636 683	1 002 037	961 185	596 540	471 740
$30,000 to $49,999 ..... farms..	222	133	41	19	20	9
dollars..	7 931 006	4 807 616	1 493 380	621 400	713 370	295 240
$50,000 and over ..... farms..	276	242	15	14	4	1
dollars..	32 867 180	30 545 004	1 082 736	912 320	277 120	50 000

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
Agricultural Chemicals						
Total ..... farms..	7 131	1 107	979	1 415	1 801	1 829
dollars	61 780 597	45 674 523	5 844 821	4 568 360	3 289 400	2 403 493
Commercial fertilizer ..... farms..	6 939	1 106	974	1 407	1 732	1 720
acres on which used..	998 537	727 161	87 121	83 745	55 278	45 232
tons..	729 716	542 692	64 473	52 904	40 557	29 090
dollars..	37 734 409	26 774 572	3 774 347	3 083 988	2 356 355	1 745 147
Lime ..... farms..	1 526	348	223	322	340	293
acres on which used..	172 941	125 182	15 391	16 037	8 916	7 415
tons..	163 525	114 825	15 358	16 314	9 403	7 625
dollars..	1 190 930	806 342	126 229	126 452	72 712	59 195
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	17	9	-	3	-	5
acres on which used..	588	468	-	77	-	43
dollars..	1 836	1 201	-	219	-	416
Insects on other crops ..... farms..	2 947	809	503	555	561	519
acres on which used.	665 936	554 961	45 926	31 169	19 035	14 845
dollars..	12 014 493	9 606 350	1 038 513	668 380	384 323	316 927
Nematodes in crops ..... farms..	202	58	36	35	42	21
acres on which used..	5 124	3 122	864	536	442	160
dollars..	156 827	101 198	23 167	17 718	10 829	3 915
Diseases in crops and orchards ..... farms..	2 820	699	414	546	609	552
acres on which used..	625 975	526 829	38 363	29 950	18 145	12 688
dollars..	9 192 447	7 193 948	773 893	582 187	415 393	227 026
Weeds or grass in crops ..... farms..	524	210	74	73	80	87
acres on which used..	137 812	118 726	7 950	6 203	2 140	2 793
dollars..	1 361 019	1 138 789	91 410	67 219	29 964	33 637
Weeds or brush in pasture ..... farms..	17	9	-	4	1	3
acres on which used..	2 220	1 561	-	587	7	65
dollars..	3 468	2 863	-	479	10	116
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	111	12	11	29	28	31
acres on which used..	5 687	2 587	633	940	905	622
dollars..	83 771	24 933	13 241	19 213	14 962	11 422
Insect control on livestock and poultry ..... farms..	199	56	34	32	40	37
dollars..	29 260	23 237	2 088	1 472	1 489	974
Livestock						
Cattle and calves ..... farms..	972	196	147	204	221	204
number..	142 925	108 112	12 673	10 705	6 870	4 565
Farms with–						
1 to 9	172	12	15	32	48	65
10 to 19	166	9	20	27	49	61
20 to 49	258	27	41	59	75	56
50 to 99	173	29	27	57	41	19
100 to 199	93	31	29	23	7	3
200 to 499	73	54	12	6	1	-
500 to 999	16	13	3	-	-	-
1,000 to 2,499	12	12	-	-	-	-
2,500 and over	9	9	-	-	-	-
Cows and heifers that had calved ..... farms..	833	190	132	174	183	164
number..	85 174	64 376	7 826	6 560	3 986	2 426
Farms with–						
1 to 4	107	9	9	14	31	44
5 to 9	125	9	23	24	29	40
10 to 19	134	13	19	24	45	33
20 to 29	99	11	13	23	30	22
30 to 49	113	19	16	33	30	15
50 to 99	121	28	29	39	15	10
100 to 199	62	30	13	16	3	-
200 to 499	47	36	10	1	-	-
500 to 999	12	12	-	-	-	-
1,000 and over	13	13	-	-	-	-
Milk cows ..... farms..	51	7	3	13	10	18
number..	132	25	9	56	14	28
Farms with–						
1 to 4	43	6	2	8	10	17
5 to 9	5	-	1	3	-	1
10 to 19	3	1	-	2	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	736	158	113	142	172	151
number..	31 861	24 228	2 544	2 404	1 499	1 186
Bulls and steers, including calves ..... farms..	880	187	139	185	194	175
number..	25 890	19 508	2 303	1 741	1 385	953
Milk sold to plants or dealers ..... farms..	2	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..	865	194	140	190	188	153
number..	51 966	37 667	5 618	4 981	2 391	1 309
Farms with–						
1 to 4 sold	162	11	22	25	49	55
5 to 19 sold	316	34	38	63	96	85
20 to 49 sold	188	34	28	71	42	13
50 to 99 sold	112	35	45	31	1	-
100 to 199 sold	40	37	3	-	-	-
200 to 499 sold	32	28	4	-	-	-
500 and over sold	15	15	-	-	-	-
Value of sales ..... farms..	865	194	140	190	188	153
dollars..	5 990 417	4 572 100	543 769	523 956	232 019	118 573
Cattle sold ..... farms..	543	151	93	117	101	81
number..	17 781	15 043	781	1 208	473	276
Farms with–						
1 to 4 sold	241	35	45	44	61	56
5 to 19 sold	195	41	36	55	38	25
20 to 49 sold	54	25	11	16	2	-
50 to 99 sold	21	18	1	2	-	-
100 to 199 sold	17	17	-	-	-	-
200 to 499 sold	8	8	-	-	-	-
500 and over sold	7	7	-	-	-	-
Fattened on grain and concentrates ..... farms..	29	4	1	7	4	13
number..	423	286	3	40	18	76
Farms with–						
1 to 4 sold	11	1	1	3	1	5
5 to 19 sold	16	1	-	4	3	8
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	768	172	130	168	172	126
number..	34 185	22 624	4 837	3 773	1 918	1 033
Farms with–						
1 to 4 sold	147	9	14	24	55	45
5 to 19 sold	289	33	46	57	83	70
20 to 49 sold	174	36	26	68	33	11
50 to 99 sold	95	37	38	19	1	-
100 to 199 sold	37	32	5	-	-	-
200 to 499 sold	16	15	1	-	-	-
500 and over sold	10	10	-	-	-	-
Fattened on grain and concentrates ..... farms..	23	2	5	4	6	6
number..	524	160	217	94	23	30
Farms with–						
1 to 4 sold	11	1	-	1	5	4
5 to 19 sold	2	-	-	-	1	1
20 to 49 sold	7	-	3	3	-	1
50 to 99 sold	2	-	2	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	52	9	3	3	18	19
number..	988	447	66	30	279	166
Farms with–						
1 to 9	25	2	2	1	7	13
10 to 24	18	4	-	2	8	4
25 to 99	7	1	1	-	3	2
100 to 199	1	1	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	29	6	1	2	13	7
number..	139	34	20	4	57	24
Other hogs and pigs ..... farms..	50	7	3	3	18	19
number..	849	413	46	26	222	142
Hogs and pigs sold ..... farms..	33	7	1	2	16	7
number..	1 158	265	315	19	405	154
Farms with–						
1 to 9 sold	3	-	-	1	2	-
10 to 49 sold	25	6	-	1	12	6
50 to 99 sold	3	-	-	-	2	1
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	6	1	-	-	4	1
number..	110	20	-	-	76	14
Farms with–						
1 to 9 sold	1	-	-	-	1	-
10 to 49 sold	5	1	-	-	3	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

	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	31	5	1	2	14	9
number	156	25	45	4	56	26
Farms with—						
1 litter	3	1	-	-	1	1
2 to 4 litters	20	2	-	2	9	7
5 to 9 litters	4	1	-	-	2	1
10 to 19 litters	3	1	-	-	2	-
20 to 49 litters	1	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ... farms	7	4	-	1	2	-
number	505	471	-	2	32	-
Farms with—						
1 to 24	5	2	-	1	2	-
25 to 99	-	-	-	-	-	-
100 to 299	2	2	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms	4	2	-	-	2	-
number	61	54	-	-	7	-
Ewes 1 year old or older ... farms	7	4	-	1	2	-
number	390	368	-	1	21	-
Rams and wethers 1 year old or older ... farms	7	4	-	1	2	-
number	54	49	-	1	4	-
Sheep and lambs sold ... farms	7	4	-	1	2	-
number	320	298	-	1	21	-
Horses and ponies ... farms	386	91	58	67	84	86
number	1 842	705	281	267	326	263
Sold ... farms	42	12	4	6	10	10
number	165	118	9	9	13	16
Horses ... farms	345	84	55	59	74	73
number	1 602	667	263	168	287	217
Sold ... farms	37	12	4	5	9	7
number	152	117	6	6	10	13
Ponies ... farms	92	13	11	17	22	29
number	240	58	18	99	39	46
Sold ... farms	8	1	1	2	1	3
number	13	1	3	3	3	3
Mules, burros, and donkeys ... farms	17	7	3	4	2	1
number	45	14	16	12	2	1
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats ... farms	13	4	-	4	3	2
number	227	197	-	11	15	4
Sold ... farms	2	1	-	-	1	-
number	7	3	-	-	4	-
Angora goats ... farms	1	-	-	-	-	1
number	1	-	-	-	-	1
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ... farms	12	4	-	4	3	1
number	226	197	-	11	15	3
Sold ... farms	2	1	-	-	1	-
number	7	3	-	-	4	-
Hives of bees ... farms	40	6	4	8	9	13
number	1 332	246	107	425	354	200
Honey sold ... farms	27	4	3	8	2	10
pounds	93 320	24 750	7 800	23 127	25 500	12 143
Mink ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ... farms	7	2	1	2	2	-
number	18	2	2	4	10	-
Rabbits and pelts sold ... farms	2	-	-	-	2	-
number	2	-	-	-	2	-
Chinchillas ... farms	1	-	-	1	-	-
number	13	-	-	13	-	-
Chinchillas and pelts sold ... farms	1	-	-	1	-	-
number	26	-	-	26	-	-

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..	77	6	11	11	25	24
number..	42 695	40 318	214	549	830	784
Farms with–						
1 to 99	72	4	11	11	24	22
100 to 399	4	1	-	-	1	2
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	8	3	1	1	1	2
number..	20 815	20 074	8	50	580	103
Farms with–						
1 to 1,999 sold	7	2	1	1	1	2
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
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..	72	5	10	11	25	21
number..	42 291	40 248	134	404	803	702
Pullets not yet of laying age ....farms..	7	1	-	2	-	4
number..	186	50	-	102	-	34
Other chickens .....farms..	28	3	3	4	8	10
number..	218	20	80	43	27	48
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	7	3	-	-	3	1
number..	37	19	-	-	13	5
Sold .....farms..	1	1	-	-	-	-
number..	17	17	-	-	-	-
Turkey hens kept for breeding ..farms..	3	1	-	-	2	-
number..	11	3	-	-	8	-
Other turkeys .....farms..	6	2	-	-	3	1
number..	26	16	-	-	5	5
Ducks .....farms..	17	1	2	5	6	3
number..	160	7	31	40	25	57
Sold .....farms..	1	1	-	-	-	-
number..	37	37	-	-	-	-
Geese .....farms..	12	3	1	3	4	1
number..	69	25	2	21	20	1
Sold .....farms..	1	1	-	-	-	-
number..	5	5	-	-	-	-
Other poultry .....farms..	11	1	1	3	3	3
number..	219	60	50	44	18	47
Sold .....farms..	3	2	1	-	-	-
number..	410	360	50	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	24	2	3	5	7	7
acres..	392	103	89	94	62	44
Farms with–						
1 to 19 acres	18	1	2	3	5	7
20 to 49 acres	3	-	-	1	2	-
50 to 74 acres	2	-	1	1	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	1	1	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used .....farms..	20	2	3	4	7	4
acres..	312	103	89	44	62	14
Dry materials .....farms..	20	2	3	4	7	4
tons..	69	12	15	15	23	4
Liquid or gas materials .....farms..	1	-	-	1	-	-
tons..	2	-	-	2	-	-
Field corn for grain .....farms..	20	2	2	4	7	5
acres..	309	103	72	44	62	28
bushels..	9 211	1 260	2 220	1 621	2 780	1 330
Irrigated .....farms..	5	-	1	1	2	1
acres..	26	-	2	2	21	1
Field corn for silage .....farms..	3	-	1	1	-	1
acres..	73	-	17	50	-	6
tons, green weight..	435	-	225	200	-	10
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	1	-	-	-	-	1
acres..	10	-	-	-	-	10
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. .	2	1	-	-	-	1
acres. .	11	10	-	-	-	1
Commercial fertilizer used .....farms. .	2	1	-	-	-	1
acres. .	11	10	-	-	-	1
Dry materials .....farms.	2	1	-	-	-	1
tons. .	8	7	-	-	-	1
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. .	2	1	-	-	-	1
acres. .	11	10	-	-	-	1
Irrigated .....farms. .	1	1	-	-	-	-
acres. .	10	10	-	-	-	-
Wheat ....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Winter wheat .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Oats for grain .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials . ...farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Barley for grain .....farms. .	1	-	-	-	1	-
acres. .	52	-	-	-	52	-
bushels. .	3 255	-	-	-	3 255	-
Irrigated .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Rye for grain .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated . .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	1	1	-	-	-	-
acres. .	65	65	-	-	-	-
pounds. .	108 333	108 333	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	3	-	-	-	2	1
acres. .	1	-	-	-	-	1
hundredweight. .	64	-	-	-	14	50
Irrigated ..... farms. .	3	-	-	-	2	1
acres. .	1	-	-	-	(Z)	1
Commercial fertilizer used[1] ..... farms. .	3	-	-	-	2	1
acres. .	1	-	-	-	(Z)	1
Dry materials ..... farms. .	3	-	-	-	2	1
tons. .	1	-	-	-	(Z)	1
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	1	-	1	-	-	-
acres. .	3	-	3	-	-	-
pounds. .	4 720	-	4 720	-	-	-
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	3	-	3	-	-	-
Commercial fertilizer used ..... farms. .	1	-	1	-	-	-
acres. .	3	-	3	-	-	-
Dry materials ..... farms. .	1	-	1	-	-	-
tons. .	3	-	3	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	5	-	3	-	1	1
acres. .	83	-	57	-	1	25
tons, dry. .	202	-	166	-	3	33
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	25	-	-	-	-	25
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	27	9	4	5	4	5
acres. .	1 010	453	276	115	90	76
tons, dry. .	1 476	739	292	94	99	252
Irrigated ..... farms. .	6	1	1	2	2	-
acres. .	413	200	150	30	33	-
Small grain hay ..... farms. .	17	2	3	2	3	7
acres. .	252	32	30	48	58	84
tons, dry. .	509	69	60	96	116	168
Irrigated ..... farms. .	2	-	-	-	-	2
acres. .	18	-	-	-	-	18
Other hay ..... farms. .	126	56	17	18	20	15
acres. .	5 138	3 670	506	526	301	135
tons, dry. .	10 513	7 985	820	1 046	427	235
Irrigated ..... farms. .	8	6	-	2	-	-
acres. .	759	624	-	135	-	-
Grass silage ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	3	2	-	1	-	-
acres. .	108	68	-	40	-	-
tons, green. .	231	31	-	200	-	-
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	30	30	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	92	42	11	10	15	14
acres. .	3 662	2 478	623	205	227	129
Dry materials ..... farms. .	89	41	11	10	13	14
tons. .	1 078	793	131	51	52	51
Liquid or gas materials ..... farms. .	6	2	1	-	2	1
tons. .	55	40	7	-	6	2

[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.	1	-	-	-	-	1
acres. .	12	-	-	-	-	12
pounds .	456	-	-	-	-	456
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed . . . . . farms .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . farms.	10	7	1	1	-	1
acres .	1 943	1 705	206	20	-	12
Dry materials . . . farms. .	10	7	1	1	-	1
tons .	378	344	27	4	-	3
Liquid or gas materials . . farms	1	-	1	-	-	-
tons.	7	-	7	-	-	-
Vegetables						
Total, all vegetables . . . . . farms .	87	22	13	16	22	14
acres. .	1 676	1 202	206	61	171	36
Irrigated . . . . . farms. .	56	16	8	12	12	8
acres.	1 224	1 027	108	33	40	16
Commercial fertilizer used . farms.	82	22	12	14	21	13
acres. .	1 626	1 161	206	52	170	37
Dry materials . . . . farms .	82	22	12	14	21	13
tons	1 126	816	125	60	102	23
Liquid or gas materials . farms	2	2	-	-	-	-
tons	5	5	-	-	-	-
Tomatoes . . . . . farms. .	10	3	2	-	5	-
acres.	53	41	7	-	5	-
Irrigated . . . . . farms .	5	2	1	-	2	-
acres.	48	41	6	-	1	-
Sweet corn . . . . . farms	15	2	3	3	6	1
acres. .	43	8	15	2	16	2
Irrigated . . . . . farms.	7	1	-	3	3	-
acres. .	11	7	-	2	2	-
Cucumbers and pickles . . . . farms. .	8	1	3	2	-	2
acres. .	78	60	17	(Z)	-	1
Irrigated . . . . . farms.	5	1	1	2	-	1
acres .	66	60	5	(Z)	-	1
Watermelons . . . . . farms. .	12	4	1	-	6	1
acres	598	515	60	-	22	1
Irrigated . . . . . farms .	4	3	-	-	1	-
acres .	475	475	-	-	(Z)	-
Snap beans, bush and pole . . . farms.	17	4	2	3	5	3
acres. .	61	47	2	(Z)	7	5
Irrigated . . . . . farms. .	9	1	2	2	3	1
acres. .	33	25	2	(Z)	5	1
Berries						
Strawberries . . . . . farms	108	37	19	18	17	17
acres .	1 341	941	217	87	51	45
pounds	12 101 230	9 053 183	1 790 332	798 126	251 783	207 806
Irrigated . . . . . farms.	90	33	18	15	11	13
acres	1 143	783	206	83	33	38
Commercial fertilizer used on berries . . . . . farms .	110	36	20	20	16	18
acres .	1 301	879	219	103	51	49
Dry materials . farms .	110	36	20	20	16	18
tons. .	1 550	1 104	236	96	51	63
Liquid or gas materials . farms. .	12	3	3	3	3	-
tons. .	10	6	3	(Z)	1	-
Land in orchards (see text) . . farms. .	7 005	1 079	964	1 404	1 769	1 789
acres.	854 668	616 248	77 780	65 766	51 291	43 583
Irrigated . . . . . farms. .	3 019	819	547	616	580	457
acres .	485 798	388 782	38 534	29 071	16 368	13 043
Commercial fertilizer used . . . . farms. .	6 846	1 077	959	1 395	1 716	1 699
acres. .	845 899	611 881	76 364	65 484	50 104	42 066
Dry materials . . . . farms .	6 805	1 075	955	1 381	1 705	1 689
tons	667 538	489 986	60 663	50 613	38 600	27 676
Liquid or gas materials . . . farms. .	266	54	27	64	64	57
tons. .	29 755	27 040	883	666	618	548
Apples . . . . . farms	4	1	1	-	2	-
acres. .	64	50	14	-	(Z)	-
Trees not of bearing age . . number.	381	381	-	-	-	-
Trees of bearing age . . number .	4 339	3 502	823	-	14	-
pounds	17 050	16 729	247	-	74	-
Peaches . . . . . farms.	56	8	3	5	13	27
acres. .	2 376	1 618	33	112	224	389
Trees not of bearing age number	66 886	55 330	-	-	550	11 006
Trees of bearing age . . . number .	142 876	87 820	1 650	9 149	16 112	28 145
pounds .	18 719 099	17 321 500	40 200	284 600	583 324	489 475
Peaches, clingstone . . . . farms. .	27	6	-	2	7	12
acres .	1 440	1 096	-	45	146	153
Trees not of bearing age number.	34 156	30 000	-	-	500	3 656
Trees of bearing age . . number.	88 272	65 500	-	2 190	9 010	11 572
pounds. .	10 526 531	9 886 450	-	86 600	354 324	199 157
Peaches, freestone . . . . farms. .	36	5	3	3	8	17
acres. .	936	522	33	67	78	236
Trees not of bearing age . . number .	32 730	25 330	-	-	50	7 350
Trees of bearing age . . number. .	54 604	22 320	1 650	6 959	7 102	16 573
pounds. .	8 192 568	7 435 050	40 200	198 000	229 000	290 318

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. .	10	3	-	2	4	1
acres. .	14	4	-	2	8	(Z)
Trees not of bearing age . . number. .	296	145	-	30	120	1
Trees of bearing age ..... number. .	658	85	-	110	458	5
pounds. .	21 102	9 000	-	11 000	519	583
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	10	3	-	2	4	1
acres. .	14	4	-	2	8	(Z)
Trees not of bearing age . . number. .	296	145	-	30	120	1
Trees of bearing age ..... number. .	658	85	-	110	458	5
pounds. .	21 102	9 000	-	11 000	519	583
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. .	5	-	-	-	2	3
acres. .	2	-	-	-	(Z)	2
Vines not of bearing age ..... number. .	308	-	-	-	16	292
Vines of bearing age ..... number. .	27	-	-	-	18	9
pounds. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1 5 farms . . . . . number. .	956	642	149	71	47	47
percent. .	100.0	67.2	15.6	7.4	4.9	4.9
Land in farms . . . . . acres .	154 921	140 251	6 938	3 586	2 617	1 529
Average size of farm . . . . . acres. .	162.0	218.4	46.5	50.5	55.6	32.5
Value of land and buildings . . . dollars. .	59 841 400	51 925 128	3 672 689	1 697 420	1 326 703	1 219 460
Average per farm . . . . . dollars. .	62 595	80 880	24 648	23 907	28 227	25 945
Average per acre . . . . . dollars.	386.27	370.23	529.35	473.34	506.95	797.55
Number of farms by value of farm:						
$1 to $9,999	117	36	33	18	13	17
$10,000 to $19,999	177	88	43	20	12	14
$20,000 to $39,999	238	150	44	18	16	10
$40,000 to $69,999	194	149	25	13	4	3
$70,000 to $99,999	79	74	2	2	1	-
$100,000 to $149,999	68	64	2	-	-	2
$150,000 to $199,999	27	27	-	-	-	-
$200,000 to $499,999	45	43	-	-	1	1
$500,000 and over	11	11	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	937	628	147	70	46	46
acres.	126 429	112 189	6 475	3 624	2 607	1 534
Land rented or leased from others . . . . . farms. .	112	88	15	4	2	3
acres. .	34 740	33 815	654	215	11	45
Land rented or leased to others . farms. .	49	33	6	8	1	1
acres. .	6 248	5 753	191	253	1	50
Land in Farms According to Use						
Total cropland . . . . . farms.	526	370	75	36	27	18
acres. .	45 518	39 865	2 736	1 701	998	218
Harvested cropland . . . . . farms. .	350	260	44	18	18	10
acres .	16 929	15 171	926	488	279	65
Number of farms by acres harvested:						
1 to 49 acres	250	172	40	13	15	10
50 to 99 acres	55	43	4	5	3	-
100 to 199 acres	29	29	-	-	-	-
200 to 499 acres	14	14	-	-	-	-
500 to 999 acres	2	2	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms.	310	222	43	24	13	8
acres.	15 907	13 484	1 331	510	492	90
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	68	48	9	7	1	3
acres. .	3 058	2 634	159	229	11	25
Cropland on which all crops failed . . . . . farms.	22	18	1	2	-	1
acres. .	893	879	6	6	-	2
Cropland in cultivated summer fallow . . . . . farms	26	21	2	3	-	-
acres. .	1 220	1 130	14	76	-	-
Cropland idle . . . . . farms. .	147	107	18	11	8	3
acres. .	7 511	6 567	300	392	216	36
Total woodland . . . . . farms.	373	269	51	26	14	13
acres.	61 095	55 986	1 920	1 036	1 195	958
Woodland pastured . . . . . farms. .	210	159	28	15	4	4
acres. .	43 775	42 104	792	356	433	90
Woodland not pastured . . . . farms. .	226	156	32	14	13	11
acres. .	17 320	13 882	1 128	680	762	868
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	239	186	34	9	3	7
acres. .	34 249	32 701	1 091	293	72	92
Improved pastureland and rangeland . . . . . farms. .	154	130	14	5	-	5
acres .	13 424	13 002	167	208	-	47
Pastureland and rangeland not improved . . . . . farms. .	117	82	24	4	3	4
acres.	20 825	19 699	924	85	72	45
All other land (see text) . . . . . farms. .	802	539	119	61	41	42
acres. .	14 059	11 699	1 191	556	352	261
Total pastureland (all types) . . . . farms .	519	377	74	35	17	16
acres. .	93 931	88 289	3 214	1 159	997	272
Irrigated land . . . . . farms. .	77	69	3	-	1	4
acres. .	1 767	1 743	10	-	2	12
Cropland harvested . . . . . farms.	70	64	2	-	1	3
acres. .	1 495	1 473	9	-	2	11
Artificial drainage . . . . . farms.	69	57	5	1	1	5
acres .	5 247	5 119	37	1	2	88
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms .	11	5	4	-	2	-
acres. .	330	113	144	-	73	-
Stripcropping systems to control erosion . . . . . farms. .	3	2	1	-	-	-
acres. .	85	83	2	-	-	-
Cropland and pastureland having terraces . . . . . farms. .	5	2	2	-	1	-
acres. .	631	558	44	-	29	-

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
Color and Tenure of Farm Operators						
All farm operators	956	642	149	71	47	47
Full owners	845	554	135	67	45	44
Part owners	91	73	12	3	1	2
Tenants	20	15	2	1	1	1
White farm operators	950	639	148	71	47	45
Full owners	841	553	134	67	45	42
Part owners	90	72	12	3	1	2
Tenants	19	14	2	1	1	1
Negro farm operators	5	2	1	-	-	2
Full owners	4	1	1	-	-	2
Part owners	-	-	-	-	-	-
Tenants	1	1	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	802	515	138	62	45	42
acres.	126 318	113 092	5 858	3 302	2 601	1 465
Partnership ..... farms.	91	66	10	9	2	4
acres.	17 186	15 795	1 047	284	16	44
Corporation, including family owned ..... farms.	61	60	-	-	-	1
acres.	11 144	11 124	-	-	-	20
10 or fewer shareholders ..... farms.	56	55	-	-	-	1
acres.	10 305	10 285	-	-	-	20
More than 10 shareholders ..... farms.	5	5	-	-	-	-
acres.	839	839	-	-	-	-
Other ..... farms.	2	1	1	-	-	-
acres.	273	240	33	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	7	2	3	-	-
25 to 34 years	98	76	8	11	2	1
35 to 44 years	190	139	34	8	5	4
45 to 54 years	307	215	45	22	12	13
55 to 64 years	258	168	42	16	18	14
65 years and over	91	37	18	11	10	15
Average age	49.7	48.3	51.2	49.6	55.8	58.3
Farm operators by place of residence:						
On farm operated	744	495	119	54	38	38
Not on farm operated	84	72	4	6	-	2
Farm operators reporting days of work off farm	377	221	70	42	25	19
1 to 49 days	41	33	5	2	1	-
50 to 99 days	35	24	3	4	1	3
100 to 199 days	55	35	10	5	2	3
200 days and over	246	129	52	31	21	13
Farms by Size						
1 to 9 acres	206	88	45	24	27	22
10 to 49 acres	347	227	69	25	6	20
50 to 69 acres	56	43	5	3	4	1
70 to 99 acres	66	47	7	7	3	2
100 to 139 acres	56	47	4	2	3	-
140 to 179 acres	59	38	12	6	2	1
180 to 219 acres	27	23	2	2	-	-
220 to 259 acres	25	21	3	1	-	-
260 to 499 acres	61	57	2	1	1	-
500 to 999 acres	30	28	-	-	1	1
1,000 to 1,999 acres	15	15	-	-	-	-
2,000 acres and over	8	8	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	324	324	-	-	-	-
Class 1b– " $40,000 to $99,999	318	318	-	-	-	-
Class 2– " $20,000 to $39,999	149	-	149	-	-	-
Class 3– " $10,000 to $19,999	71	-	-	71	-	-
Class 4– " $5,000 to $9,999	47	-	-	-	47	-
Class 5– " $2,500 to $4,999	47	-	-	-	-	47
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	956	642	149	71	47	47
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	956	642	149	71	47	47
dollars.	116 603 716	110 702 841	4 352 399	1 059 541	346 111	142 824
Farms by value of agricultural products sold:						
Under $2,500 (see text)	11	-	-	-	-	11
$2,500 to $4,999	36	-	-	-	-	36
$5,000 to $7,499	26	-	-	-	26	-
$7,500 to $9,999	21	-	-	-	21	-
$10,000 to $14,999	35	-	-	35	-	-
$15,000 to $19,999	36	-	-	36	-	-
$20,000 to $29,999	84	-	84	-	-	-
$30,000 to $39,999	65	-	65	-	-	-
$40,000 to $59,999	123	123	-	-	-	-
$60,000 to $79,999	113	113	-	-	-	-
$80,000 and over	406	406	-	-	-	-
Grains sold . . farms.	65	49	9	4	3	-
dollars.	209 754	196 049	7 732	4 310	1 663	-
Number of farms by value of grains sold						
$1 to $2,499	44	29	9	3	3	-
$2,500 to $4,999	9	8	-	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	8	8	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . farms.	76	62	9	3	2	-
dollars.	819 216	775 588	36 182	4 690	2 756	-
Number of farms by value of tobacco sold:						
$1 to $2,499	14	6	3	3	2	-
$2,500 to $4,999	15	12	3	-	-	-
$5,000 to $9,999	15	12	3	-	-	-
$10,000 to $19,999	20	20	-	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold . . farms.	4	4	-	-	-	-
dollars.	7 745	7 745	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	3	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	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . farms.	48	43	4	-	1	-
dollars.	179 748	173 787	5 861	-	100	-
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	33	29	3	-	1	-
$2,500 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	6	6	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . farms.	14	10	2	1	1	-
dollars.	65 246	59 862	3 774	775	835	-
Number of farms by value of other field crops sold:						
$1 to $2,499	7	4	1	1	1	-
$2,500 to $4,999	3	2	1	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . farms.	26	24	2	-	-	-
dollars	151 349	145 792	5 557	-	-	-
Number of farms by value of vegetables etc. sold.						
$1 to $2,499	11	10	1	-	-	-
$2,500 to $4,999	8	7	1	-	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold . . farms	89	68	7	6	3	5
dollars.	475 897	451 715	8 833	12 679	1 177	1 493
Number of farms by value of fruits etc. sold						
$1 to $2,499	58	41	5	4	3	5
$2,500 to $4,999	14	10	2	2	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	5	5	-	-	-	-

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. .	956	642	149	71	47	47
dollars. .	112 042 439	106 398 484	4 196 539	999 552	313 243	134 621
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	13	-	-	-	-	13
$2,500 to $4,999	39	-	-	-	5	34
$5,000 to $9,999	47	-	-	5	42	-
$10,000 to $19,999	75	-	9	66	-	-
$20,000 to $39,999	156	16	140	-	-	-
$40,000 and over	626	626	-	-	-	-
Dairy products sold . . . . . farms. .	8	8	-	-	-	-
dollars. .	496 532	496 532	-	-	-	-
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	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	24	17	5	-	-	2
dollars. .	71 070	65 806	3 354	-	-	1 910
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	17	10	5	-	-	2
$2,500 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	351	271	43	20	13	4
dollars. .	1 304 811	1 219 007	50 021	16 763	16 006	3 014
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	252	177	41	19	11	4
$2,500 to $4,999	49	45	1	1	2	-
$5,000 to $9,999	27	26	1	-	-	-
$10,000 to $19,999	14	14	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	155	110	22	13	4	6
dollars. .	526 199	475 310	26 471	18 691	4 041	1 686
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	111	70	20	11	4	6
$2,500 to $4,999	19	16	1	2	-	-
$5,000 to $9,999	14	13	1	-	-	-
$10,000 to $19,999	8	8	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	19	13	3	-	3	-
dollars. .	15 544	(D)	4 565	-	(D)	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	18	13	2	-	3	-
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	4	2	-	-	2	-
dollars. .	122 505	(D)	-	-	(D)	-
Number of farms by value of nursery and greenhouse 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	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Forest products sold . . . . . farms. .	58	49	5	2	1	1
dollars. .	115 661	109 822	3 510	2 081	148	100
Number of farms by value of forest products sold:						
$1 to $2,499	47	38	5	2	1	1
$2,500 to $4,999	7	7	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$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

	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.	49	40	4	5	-	-
dollars. .	256 035	219 620	9 658	26 757	-	-
Number of farms with income of–						
$1 to $249	8	7	1	-	-	-
$250 to $499	3	2	-	1	-	-
$500 to $999	6	5	1	-	-	-
$1,000 to $4,999	18	16	1	1	-	-
$5,000 to $9,999	8	5	1	2	-	-
$10,000 and over	6	5	-	1	-	-
Recreational services . . . . . farms	4	1	-	1	2	-
dollars. .	5 718	150	-	168	5 400	-
Number of farms with income of–						
$1 to $249	2	1	-	1	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	-	-	-	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . . . farms. .	140	107	18	11	3	1
dollars. .	213 898	192 699	11 508	8 087	1 076	528
Number of farms with income of–						
$1 to $249	26	16	6	3	1	-
$250 to $499	19	15	2	1	1	-
$500 to $999	37	25	6	4	1	1
$1,000 to $4,999	50	43	4	3	-	-
$5,000 to $9,999	7	7	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms. .	956	642	149	71	47	47
dollars. .	105 292 043	99 294 172	4 171 395	1 217 846	374 223	234 407
Number of farms with expenditures of–						
$1 to $999	1	-	-	-	-	1
$1,000 to $2,499	6	-	-	-	-	6
$2,500 to $4,999	32	-	-	-	8	24
$5,000 to $9,999	48	-	-	6	30	12
$10,000 to $14,999	38	-	2	24	9	3
$15,000 to $19,999	53	-	23	29	-	1
$20,000 to $29,999	87	6	74	7	-	-
$30,000 to $39,999	73	31	39	3	-	-
$40,000 to $49,999	71	64	6	1	-	-
$50,000 and over	547	541	5	1	-	-
Items Purchased						
Livestock and poultry . . . . . farms. .	952	641	147	71	47	46
dollars .	22 863 848	21 734 088	801 785	227 178	58 887	41 910
Number of farms with expenditures of–						
$1 to $499	28	2	1	2	5	18
$500 to $999	35	-	1	5	14	15
$1,000 to $4,999	189	16	78	55	28	12
$5,000 to $9,999	180	118	56	5	-	1
$10,000 to $14,999	130	117	9	4	-	-
$15,000 to $19,999	87	85	2	-	-	-
$20,000 to $29,999	89	89	-	-	-	-
$30,000 to $39,999	60	60	-	-	-	-
$40,000 to $49,999	48	48	-	-	-	-
$50,000 and over	106	106	-	-	-	-
Feed for livestock and poultry . . . farms.	952	640	149	71	47	45
dollars. .	57 579 111	53 949 091	2 607 568	715 234	207 146	100 072
Number of farms with expenditures of–						
$1 to $499	1	-	-	-	-	1
$500 to $999	1	-	-	-	1	-
$1,000 to $4,999	75	-	-	2	31	42
$5,000 to $9,999	57	1	2	40	13	1
$10,000 to $14,999	80	2	54	21	2	1
$15,000 to $19,999	74	18	52	4	-	-
$20,000 to $29,999	113	73	36	4	-	-
$30,000 to $39,999	117	112	5	-	-	-
$40,000 to $49,999	88	88	-	-	-	-
$50,000 and over	346	346	-	-	-	-
Commercially mixed formula feeds . . . . . farms. .	949	639	149	69	47	45
tons. .	694 272	649 792	32 934	8 155	2 351	1 040
dollars.	53 965 309	50 369 178	2 602 771	694 010	203 638	95 712
Number of farms that purchased–						
1 to 49 tons	70	2	-	2	24	42
50 to 99 tons	59	5	3	27	21	3
100 to 199 tons	127	20	70	35	2	-
200 to 499 tons	273	196	72	5	-	-
500 to 799 tons	160	156	4	-	-	-
800 to 999 tons	72	72	-	-	-	-
1,000 tons and over	188	188	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3	2	-	-	-	1
$500 to $999	2	-	-	-	1	1
$1,000 to $4,999	76	1	-	3	31	41
$5,000 to $9,999	60	6	2	38	13	1
$10,000 to $14,999	82	5	54	20	2	1
$15,000 to $19,999	75	18	53	4	-	-
$20,000 to $29,999	117	78	35	4	-	-
$30,000 and over	534	529	5	-	-	-

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..	43	36	3	3	-	1
tons..	14 179	14 006	15	127	-	31
dollars..	902 824	884 743	1 176	13 462	-	3 443
Number of farms that purchased–						
1 to 49 tons	24	19	3	1	-	1
50 to 99 tons	4	2	-	2	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	11	8	2	1	-	-
$500 to $999	4	4	-	-	-	-
$1,000 to $1,999	4	3	1	-	-	-
$2,000 to $4,999	8	7	-	-	-	1
$5,000 to $9,999	3	1	-	2	-	-
$10,000 and over	13	13	-	-	-	-
Whole grains ..... farms..	60	50	4	2	1	3
tons..	55 975	55 796	22	137	10	10
dollars..	2 685 285	2 674 992	1 276	7 662	650	705
Number of farms that purchased–						
1 to 49 tons	28	19	4	1	1	3
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	5	4	-	1	-	-
200 to 499 tons	9	9	-	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	11	11	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	17	10	3	1	-	3
$500 to $999	4	2	1	-	1	-
$1,000 to $1,999	7	7	-	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	5	4	-	1	-	-
$10,000 and over	26	26	-	-	-	-
Hay, green chop, and silage .... farms..	73	54	9	1	6	3
tons..	828	682	72	5	64	5
dollars..	25 693	20 178	2 345	100	2 858	212
Number of farms that purchased–						
1 to 49 tons	70	51	9	1	6	3
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	55	40	7	1	4	3
$500 to $999	14	11	2	-	1	-
$1,000 to $1,999	3	2	-	-	1	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	217	160	30	10	11	6
dollars..	81 853	76 406	4 060	881	324	182
Number of farms with expenditures of–						
$1 to $499	183	127	29	10	11	6
$500 to $999	17	16	1	-	-	-
$1,000 to $4,999	15	15	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	361	256	45	25	18	17
dollars..	471 051	427 740	24 765	10 154	5 301	3 091
Number of farms with expenditures of–						
$1 to $499	179	101	30	18	15	15
$500 to $999	62	46	8	5	2	1
$1,000 to $4,999	100	89	7	2	1	1
$5,000 to $9,999	15	15	-	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	308	226	36	18	17	11
acres fertilized..	20 871	19 066	831	588	292	94
dry materials, tons..	5 846	5 321	258	115	101	51
liquid or gas materials, tons..	819	761	38	20	(Z)	(Z)
Number of farms by tons of dry material used:						
1 to 49 tons	300	211	35	22	18	14
50 to 99 tons	23	23	-	-	-	-
100 to 199 tons	7	7	-	-	-	-
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	68	51	7	5	2	3
10 to 49 tons	17	15	2	-	-	-
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	56	42	7	3	3	1
tons	3 225	3 096	64	33	31	1
dollars	19 925	18 823	487	338	272	5
Number of farms that used–						
1 to 49 tons	39	25	7	3	3	1
50 to 99 tons	7	7	-	-	-	-
100 to 199 tons	6	6	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	42	28	7	3	3	1
$500 to $999	10	10	-	-	-	-
$1,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms	482	373	60	16	20	13
dollars	301 392	291 119	6 858	1 152	1 243	1 020
Number of farms with expenditures of–						
$1 to $499	338	231	58	16	20	13
$500 to $999	71	69	2	-	-	-
$1,000 to $4,999	65	65	-	-	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms	953	642	149	71	47	44
dollars	1 126 402	993 712	83 564	26 169	15 211	7 746
Number of farms with expenditures of–						
$1 to $499	392	167	91	57	38	39
$500 to $999	227	167	38	10	7	5
$1,000 to $4,999	312	286	20	4	2	-
$5,000 to $9,999	16	16	-	-	-	-
$10,000 and over	6	6	-	-	-	-
Gasoline . . . . . farms	872	613	119	56	43	41
dollars	603 653	528 960	45 885	14 619	8 256	5 933
Number of farms with expenditures of–						
$1 to $499	535	308	96	52	41	38
$500 to $999	176	154	14	3	2	3
$1,000 to $1,999	107	97	9	1	-	-
$2,000 to $4,999	45	45	-	-	-	-
$5,000 and over	9	9	-	-	-	-
Diesel oil . . . . . farms	322	268	21	16	9	8
dollars	128 056	122 860	1 830	1 497	1 268	601
Number of farms with expenditures of–						
$1 to $499	247	194	21	16	8	8
$500 to $999	43	42	-	-	1	-
$1,000 to $1,999	22	22	-	-	-	-
$2,000 to $4,999	8	8	-	-	-	-
$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane . farms	418	300	80	26	9	3
dollars	279 278	246 329	23 956	6 390	2 341	262
Number of farms with expenditures of–						
$1 to $99	62	27	19	12	3	1
$100 to $499	168	100	50	11	5	2
$500 to $999	103	93	8	1	1	-
$1,000 to $2,999	76	71	3	2	-	-
$3,000 and over	9	9	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms	952	641	149	71	47	44
dollars	115 415	95 563	11 893	3 663	3 346	950
Number of farms with expenditures of –						
$1 to $99	663	391	126	62	42	42
$100 to $499	245	209	21	9	4	2
$500 to $999	24	23	1	-	-	-
$1,000 to $2,999	18	16	1	-	1	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor . . . . . farms	656	519	77	24	21	15
dollars	6 432 645	6 208 746	151 599	40 729	14 787	16 784
Number of farms with expenditures of–						
$1 to $499	107	50	21	9	16	11
$500 to $999	46	36	8	1	1	-
$1,000 to $4,999	258	200	38	12	4	4
$5,000 to $9,999	108	96	10	2	-	-
$10,000 to $14,999	51	51	-	-	-	-
$15,000 to $19,999	23	23	-	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 to $39,999	13	13	-	-	-	-
$40,000 to $49,999	10	10	-	-	-	-
$50,000 and over	28	28	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . farms	406	363	30	6	4	3
workers	1 838	1 774	47	7	4	6
Less than 150 days . . . farms	502	385	64	21	20	12
workers	4 150	3 841	179	63	42	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..	135	105	20	5	3	2
dollars..	898 867	875 541	20 904	668	790	964
Number of farms with expenditures of–						
$1 to $499	38	22	7	5	3	1
$500 to $999	30	19	10	-	-	1
$1,000 to $4,999	38	37	1	-	-	-
$5,000 to $9,999	18	16	2	-	-	-
$10,000 and over	11	11	-	-	-	-
Machine hire and customwork ..... farms..	239	194	20	13	5	7
dollars..	141 183	129 402	5 122	4 833	1 115	711
Number of farms with expenditures of–						
$1 to $499	164	123	18	12	4	7
$500 to $999	34	32	1	-	1	-
$1,000 to $4,999	38	36	1	1	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	953	642	149	71	47	44
dollars..	15 375 766	14 589 504	464 683	190 510	69 147	61 922
Number of farms with expenditures of–						
$1 to $499	45	7	3	6	12	17
$500 to $999	83	19	41	7	8	8
$1,000 to $4,999	351	181	82	49	23	16
$5,000 to $9,999	189	157	16	9	4	3
$10,000 and over	285	278	7	-	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	683	479	98	45	30	31
number..	960	703	121	63	36	37
2 or 3 ..... farms..	176	129	22	15	4	6
number..	377	277	45	33	10	12
4 and over ..... farms..	19	19	-	-	-	-
number..	95	95	-	-	-	-
Motortrucks including pickups ..... farms..	732	547	98	42	25	20
number..	1 218	1 004	118	47	26	23
2 and over ..... farms..	220	199	14	4	1	2
number..	706	656	34	9	2	5
Tractors other than garden tractors and motor tillers ..... farms..	631	469	88	34	21	19
number..	993	799	105	42	26	21
2 or 3 ..... farms..	184	157	15	7	4	1
number..	406	347	32	15	9	3
4 and over ..... farms..	35	35	-	-	-	-
number..	175	175	-	-	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	622	463	88	32	21	18
number..	953	765	104	40	24	20
Crawler tractors ..... farms..	32	27	1	2	1	1
number..	40	34	1	2	2	1
Riding garden tractors 7 hp and over ..... farms..	216	147	31	14	10	14
number..	236	163	33	16	10	14
Grain and bean combines, self-propelled ..... farms..	26	23	2	-	1	-
number..	28	24	3	-	1	-
Cornpickers, corn heads, and picker-shellers ..... farms..	64	53	6	3	2	-
number..	74	61	7	3	3	-
Corn heads for combines ..... farms..	21	19	1	-	1	-
number..	22	20	1	-	1	-
Other cornpickers and picker-shellers ..... farms..	46	36	5	3	2	-
number..	52	41	6	3	2	-
Pickup balers ..... farms..	54	42	5	6	1	-
number..	56	44	5	6	1	-
Windrowers, pull and self-propelled ..... farms..	30	24	4	1	1	-
number..	30	24	4	1	1	-
Field forage harvesters, shear bar ..... farms..	8	6	-	-	2	-
number..	9	7	-	-	2	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	916	629	140	66	41	40
dollars..	10 386 601	8 946 414	800 865	333 692	139 800	165 830
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	385	199	85	38	31	32
dollars..	965 213	542 243	211 845	73 500	70 975	66 650
$5,000 to $9,999 ..... farms..	213	152	33	15	8	5
dollars..	1 371 418	980 798	218 980	90 315	48 825	32 500
$10,000 to $19,999 ..... farms..	193	165	14	10	2	2
dollars..	2 434 847	2 089 547	195 620	101 000	20 000	28 680
$20,000 to $29,999 ..... farms..	63	52	8	3	-	-
dollars..	1 385 098	1 141 801	174 420	68 877	-	-
$30,000 to $49,999 ..... farms..	30	29	-	-	-	1
dollars..	1 093 527	1 055 527	-	-	-	38 000
$50,000 and over ..... farms..	32	32	-	-	-	-
dollars..	3 136 498	3 136 498	-	-	-	-

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..	610	451	77	31	27	24
dollars..	792 368	737 682	32 110	11 644	6 816	4 116
Commercial fertilizer ..... farms..	308	226	36	18	17	11
acres on which used..	20 871	19 066	831	588	292	94
tons..	6 666	6 083	296	135	101	51
dollars..	471 051	427 740	24 765	10 154	5 301	3 091
Lime ..... farms..	56	42	7	3	3	1
acres on which used..	3 275	3 148	60	33	31	3
tons..	3 225	3 096	64	33	31	1
dollars .	19 925	18 823	487	338	272	5
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	7	5	-	1	1	-
acres on which used..	625	570	-	5	50	-
dollars..	793	692	-	25	76	-
Insects on other crops ..... farms..	86	76	7	1	1	1
acres on which used..	2 073	2 042	24	3	1	3
dollars..	32 449	31 808	566	30	20	25
Nematodes in crops ..... farms..	30	27	3	-	-	-
acres on which used..	535	527	8	-	-	-
dollars..	7 595	7 458	137	-	-	-
Diseases in crops and orchards .. farms..	24	18	4	-	-	2
acres on which used..	711	646	56	-	-	9
dollars..	12 137	11 410	470	-	-	257
Weeds or grass in crops .... farms..	32	28	3	1	-	-
acres on which used..	1 247	1 159	48	40	-	-
dollars..	4 843	4 636	132	75	-	-
Weeds or brush in pasture ..... farms..	6	6	-	-	-	-
acres on which used..	83	83	-	-	-	-
dollars..	126	126	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms .	11	10	1	-	-	-
acres on which used..	149	146	3	-	-	-
dollars..	2 142	2 092	50	-	-	-
Insect control on livestock and poultry ..... farms..	423	325	53	16	19	10
dollars..	239 077	231 075	5 338	1 022	1 129	513
Livestock						
Cattle and calves ..... farms..	441	324	59	26	17	15
number..	21 074	18 812	1 094	529	506	133
Farms with—						
1 to 9	118	65	23	12	7	11
10 to 19	80	58	13	4	2	3
20 to 49	129	98	19	8	3	1
50 to 99	63	54	4	1	4	-
100 to 199	34	32	-	1	1	-
200 to 499	11	11	-	-	-	-
500 to 999	6	6	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	385	285	54	22	14	10
number..	10 894	9 884	569	248	150	43
Farms with—						
1 to 4	97	48	26	9	7	7
5 to 9	65	49	7	4	3	2
10 to 19	79	56	13	7	2	1
20 to 29	51	45	4	1	1	-
30 to 49	41	38	3	-	-	-
50 to 99	34	31	1	1	1	-
100 to 199	10	10	-	-	-	-
200 to 499	7	7	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	65	38	17	6	1	3
number..	1 061	1 009	32	9	1	10
Farms with—						
1 to 4	53	28	16	6	1	2
5 to 9	6	4	1	-	-	1
10 to 19	1	1	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	2	2	-	-	-	-
Heifers and heifer calves ..... farms..	341	252	47	21	12	9
number..	5 334	4 652	330	103	215	34
Bulls and steers, including calves ..... farms..	384	284	49	25	14	12
number..	4 846	4 276	195	178	141	56
Milk sold to plants or dealers ..... farms..	4	4	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms.	371	286	46	20	13	6
number.	10 377	9 463	535	170	151	58
Farms with–						
1 to 4 sold	87	60	12	7	6	2
5 to 19 sold	162	114	29	12	4	3
20 to 49 sold	69	61	3	1	3	1
50 to 99 sold	34	32	2	-	-	-
100 to 199 sold	13	13	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms.	371	286	46	20	13	6
dollars.	1 375 881	1 284 813	53 375	16 763	16 006	4 924
Cattle sold ..... farms.	207	172	22	5	6	2
number.	3 318	3 149	97	27	39	6
Farms with–						
1 to 4 sold	97	75	14	4	3	1
5 to 19 sold	80	68	8	1	2	1
20 to 49 sold	15	14	-	-	1	-
50 to 99 sold	9	9	-	-	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms.	7	5	-	1	1	-
number.	724	718	-	2	4	-
Farms with–						
1 to 4 sold	5	3	-	1	1	-
5 to 19 sold	1	1	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms.	314	239	40	17	12	6
number.	7 059	6 314	438	143	112	52
Farms with–						
1 to 4 sold	83	59	11	6	5	2
5 to 19 sold	138	94	25	10	6	3
20 to 49 sold	58	53	2	1	1	1
50 to 99 sold	28	26	2	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	22	10	6	2	4	-
number.	386	280	68	15	23	-
Farms with–						
1 to 4 sold	9	3	3	1	2	-
5 to 19 sold	6	1	2	1	2	-
20 to 49 sold	5	4	1	-	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms.	160	111	24	13	6	6
number.	10 100	8 913	700	316	85	86
Farms with–						
1 to 9	40	26	8	2	3	1
10 to 24	37	19	4	7	2	5
25 to 99	65	49	11	4	1	-
100 to 199	9	8	1	-	-	-
200 to 499	6	6	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	2	2	-	-	-	-
Used or to be used for breeding . farms.	122	84	21	11	3	3
number.	1 802	1 605	118	63	11	5
Other hogs and pigs ..... farms.	149	107	19	12	5	6
number.	8 298	7 308	582	253	74	81
Hogs and pigs sold ..... farms.	153	108	22	13	4	6
number.	14 964	13 516	845	430	107	66
Farms with–						
1 to 9 sold	30	18	6	2	-	4
10 to 49 sold	66	44	10	7	3	2
50 to 99 sold	23	16	2	4	1	-
100 to 199 sold	19	15	4	-	-	-
200 to 499 sold	11	11	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	3	3	-	-	-	-
Feeder pigs sold ..... farms.	46	33	9	1	-	3
number.	3 354	2 881	385	65	-	23
Farms with–						
1 to 9 sold	6	2	1	-	-	3
10 to 49 sold	22	17	5	-	-	-
50 to 99 sold	10	7	2	1	-	-
100 to 199 sold	6	5	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	127	88	22	11	3	3
number.	2 156	1 935	128	68	14	11
Farms with–						
1 litter	8	3	3	1	1	-
2 to 4 litters	36	18	10	4	1	3
5 to 9 litters	25	19	3	3	-	-
10 to 19 litters	32	22	6	3	1	-
20 to 49 litters	19	19	-	-	-	-
50 to 99 litters	4	4	-	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages ..... farms.	4	2	2	-	-	-
number.	62	14	48	-	-	-
Farms with–						
1 to 24	4	2	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.	3	1	2	-	-	-
number.	8	2	6	-	-	-
Ewes 1 year old or older ..... farms.	4	2	2	-	-	-
number	46	10	36	-	-	-
Rams and wethers 1 year old or older ..... farms.	4	2	2	-	-	-
number.	8	2	6	-	-	-
Sheep and lambs sold ..... farms.	2	-	2	-	-	-
number.	48	-	48	-	-	-
Horses and ponies ..... farms.	166	125	16	10	11	4
number.	514	394	55	21	30	14
Sold ..... farms.	11	8	1	-	2	-
number.	35	18	7	-	10	-
Horses ..... farms.	144	112	12	6	10	4
number.	413	308	48	15	28	14
Sold ..... farms.	9	6	1	-	2	-
number.	27	10	7	-	10	-
Ponies ..... farms.	53	39	6	6	2	-
number.	101	86	7	6	2	-
Sold ..... farms.	2	2	-	-	-	-
number.	8	8	-	-	-	-
Mules, burros, and donkeys ..... farms.	5	3	2	-	-	-
number.	6	4	2	-	-	-
Sold ..... farms.	1	-	1	-	-	-
number.	1	-	1	-	-	-
Any goats ..... farms	3	2	1	-	-	-
number.	162	137	25	-	-	-
Sold ..... farms.	2	1	1	-	-	-
number.	28	3	25	-	-	-
Angora goats ..... farms.	1	1	-	-	-	-
number.	40	40	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	1	-	1	-	-	-
number.	5	-	5	-	-	-
Sold ..... farms.	1	-	1	-	-	-
number.	5	-	5	-	-	-
Other goats ..... farms.	3	2	1	-	-	-
number.	117	97	20	-	-	-
Sold ..... farms.	2	1	1	-	-	-
number.	23	3	20	-	-	-
Hives of bees ..... farms.	4	4	-	-	-	-
number.	159	159	-	-	-	-
Honey sold ..... farms.	3	3	-	-	-	-
pounds.	7 275	7 275	-	-	-	-
Mink ..... farms.	1	-	-	-	1	-
number.	9	-	-	-	9	-
Mink and pelts sold ..... farms.	1	-	-	-	1	-
number.	27	-	-	-	27	-
Rabbits ..... farms.	4	3	1	-	-	-
number.	32	17	15	-	-	-
Rabbits and pelts sold ..... farms	1	1	-	-	-	-
number.	8	8	-	-	-	-
Chinchillas ..... farms.	1	1	-	-	-	-
number.	30	30	-	-	-	-
Chinchillas and pelts sold ..... farms.	1	1	-	-	-	-
number.	60	60	-	-	-	-

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..	612	432	77	37	32	34
number..	15 838 127	14 952 695	618 356	179 919	42 032	45 125
Farms with–						
1 to 99	9	4	2	-	3	-
100 to 399	3	-	-	-	-	3
400 to 1,599	49	2	-	2	21	24
1,600 to 3,199	36	-	8	17	7	4
3,200 to 9,999	110	44	49	13	1	3
10,000 to 19,999	143	127	12	4	-	-
20,000 to 49,999	197	190	6	1	-	-
50,000 to 99,999	43	43	-	-	-	-
100,000 and over	22	22	-	-	-	-
Number sold ....farms..	652	457	85	44	30	36
number..	15 908 536	15 015 122	654 424	183 981	20 221	34 788
Farms with–						
1 to 1,999 sold	113	12	21	20	29	31
2,000 to 3,999 sold	59	35	17	4	1	2
4,000 to 7,999 sold	90	60	18	9	-	3
8,000 to 15,999 sold	124	101	12	11	-	-
16,000 to 29,999 sold	125	108	17	-	-	-
30,000 to 59,999 sold	86	86	-	-	-	-
60,000 to 99,999 sold	25	25	-	-	-	-
100,000 and over sold	30	30	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	515	367	57	29	29	33
number..	12 978 480	12 551 875	278 139	89 993	32 626	25 847
Pullets not yet of laying age ....farms..	140	100	25	8	5	2
number..	2 772 969	2 351 066	332 084	84 249	4 300	1 270
Other chickens ....farms..	40	20	8	3	5	4
number..	86 678	49 754	8 133	5 677	5 106	18 008
Broilers and other meat-type chickens less than 3 months old sold ....farms..	307	196	64	28	14	5
number..	32 508 742	27 887 191	3 601 454	792 800	205 310	21 987
Turkeys of all ages ....farms..	8	1	2	-	3	2
number..	40 816	35 672	5 050	-	18	76
Sold ....farms..	6	1	2	-	-	3
number..	239 854	234 059	5 085	-	-	710
Turkey hens kept for breeding ..farms..	5	1	1	-	3	-
number..	3 786	2 270	1 500	-	16	-
Other turkeys ....farms..	7	1	2	-	2	2
number..	37 030	33 402	3 550	-	2	76
Ducks ....farms..	12	4	1	-	4	3
number..	1 296	281	80	-	706	229
Sold ....farms..	8	2	1	-	2	3
number..	3 512	160	80	-	2 805	467
Geese ....farms..	4	1	-	-	1	2
number..	40	5	-	-	5	30
Sold ....farms..	1	-	-	-	-	1
number..	13	-	-	-	-	13
Other poultry ....farms..	18	6	1	-	4	7
number..	434 180	395 600	7 350	-	5 324	25 906
Sold ....farms..	17	6	1	-	3	7
number..	1 979 757	1 936 800	15 850	-	14 826	12 281
Crops Harvested						
Field corn for all purposes ....farms..	163	120	22	9	9	3
acres..	8 951	7 800	596	385	162	8
Farms with–						
1 to 19 acres	49	29	10	-	7	3
20 to 49 acres	54	40	8	6	-	-
50 to 74 acres	20	13	3	3	1	-
75 to 99 acres	15	13	1	-	1	-
100 to 149 acres	15	15	-	-	-	-
150 to 199 acres	4	4	-	-	-	-
200 acres and over	6	6	-	-	-	-
Commercial fertilizer used ....farms..	112	87	9	7	6	3
acres..	6 794	6 046	341	289	110	8
Dry materials ....farms..	109	85	8	7	6	3
tons..	1 353	1 185	60	56	50	2
Liquid or gas materials ....farms..	65	51	6	4	2	2
tons..	365	333	22	10	(Z)	(Z)
Field corn for grain ....farms..	152	113	20	9	7	3
acres..	8 274	7 212	543	355	156	8
bushels..	346 889	308 090	20 116	12 436	6 061	186
Irrigated ....farms..	4	4	-	-	-	-
acres..	32	32	-	-	-	-
Field corn for silage ....farms..	9	5	2	-	2	-
acres..	190	169	17	-	4	-
tons, green weight..	1 858	1 625	181	-	52	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	19	14	3	1	1	-
acres..	487	419	36	30	2	-
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. .	6	5	1	-	-	-
acres. .	317	310	7	-	-	-
Commercial fertilizer used . . . farms. .	6	5	1	-	-	-
acres. .	217	210	7	-	-	-
Dry materials . . . . . farms. .	6	5	1	-	-	-
tons. .	36	34	2	-	-	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Sorghums for grain or seed . . farms .	2	2	-	-	-	-
acres. .	26	26	-	-	-	-
bushels. .	730	730	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage . . . . farms.	1	1	-	-	-	-
acres. .	240	240	-	-	-	-
tons, green weight. .	1 400	1 400	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, dry weight. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed . . farms. .	3	2	1	-	-	-
acres. .	51	44	7	-	-	-
Irrigated . . . . . farms .	1	1	-	-	-	-
acres. .	30	30	-	-	-	-
Wheat . . . . . farms. .	3	3	-	-	-	-
acres. .	323	323	-	-	-	-
bushels. .	10 690	10 690	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	3	3	-	-	-	-
acres. .	323	323	-	-	-	-
Dry materials . . . . . farms. .	3	3	-	-	-	-
tons. .	69	69	-	-	-	-
Liquid or gas materials . . . farms .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Winter wheat . . . . . farms. .	3	3	-	-	-	-
acres. .	323	323	-	-	-	-
bushels. .	10 690	10 690	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	3	3	-	-	-	-
acres. .	323	323	-	-	-	-
Dry materials . . . . farms. .	3	3	-	-	-	-
tons. .	69	69	-	-	-	-
Liquid or gas materials . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Oats for grain . . . . . farms. .	3	3	-	-	-	-
acres. .	128	128	-	-	-	-
bushels .	6 550	6 550	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	1	1	-	-	-	-
acres. .	55	55	-	-	-	-
Dry materials . . . . . farms.	1	1	-	-	-	-
tons. .	28	28	-	-	-	-
Liquid or gas materials . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Barley for grain . . . . . farms. .	1	-	1	-	-	-
acres. .	4	-	4	-	-	-
bushels. .	171	-	171	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Rye for grain . . . . . farms .	5	4	-	1	-	-
acres. .	99	79	-	20	-	-
bushels .	1 690	1 390	-	300	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	5	4	-	1	-	-
acres. .	99	79	-	20	-	-
Dry materials . . . . . farms. .	2	2	-	-	-	-
tons. .	7	7	-	-	-	-
Liquid or gas materials . . . farms. .	4	3	-	1	-	-
tons. .	9	4	-	5	-	-

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.	5	4	-	-	1	-
acres.	598	580	-	-	18	-
bushels.	15 122	14 582	-	-	540	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	1	-	-	1	-
acres.	163	145	-	-	18	-
Dry materials ..... farms.	2	1	-	-	1	-
tons.	41	36	-	-	5	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Peanuts for nuts ..... farms.	12	9	1	1	1	-
acres.	261	225	17	14	5	-
pounds.	470 144	426 930	29 750	6 500	6 964	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	8	6	1	1	-	-
acres.	199	168	17	14	-	-
Dry materials ..... farms.	8	6	1	1	-	-
tons.	49	42	4	3	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	4	4	-	-	-	-
acres.	75	75	-	-	-	-
bales.	88	88	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	4	-	-	-	-
acres.	75	75	-	-	-	-
Dry materials ..... farms.	4	4	-	-	-	-
tons.	19	19	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
hundredweight.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tobacco ..... farms.	75	61	9	3	2	-
acres.	619	580	32	6	1	-
pounds.	1 112 324	1 055 417	48 051	6 826	2 030	-
Irrigated ..... farms.	42	40	2	-	-	-
acres.	457	448	9	-	-	-
Commercial fertilizer used ..... farms.	75	61	9	3	2	-
acres.	642	603	32	6	1	-
Dry materials ..... farms.	75	61	9	3	2	-
tons.	692	649	35	6	2	-
Liquid or gas materials ..... farms.	1	-	-	1	-	-
tons.	1	-	-	1	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	2	1	1	-	-	-
acres.	354	350	4	-	-	-
tons, dry.	475	465	10	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	3	3	-	-	-	-
acres.	100	100	-	-	-	-
tons, dry.	178	178	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay ..... farms.	9	5	3	-	1	-
acres.	98	85	10	-	3	-
tons, dry.	277	253	18	-	6	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	78	65	8	3	1	1
acres.	2 499	2 273	142	25	50	9
tons, dry.	7 375	6 977	302	23	60	13
Irrigated ..... farms.	2	2	-	-	-	-
acres.	25	25	-	-	-	-
Grass silage ..... farms.	3	2	1	-	-	-
acres.	113	93	20	-	-	-
tons, green.	424	362	62	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green .... farms.	1	1	-	-	-	-
acres.	20	20	-	-	-	-
tons, green.	44	44	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	35	25	7	2	1	-
acres.	1 515	1 324	121	20	50	-
Dry materials ..... farms.	32	24	5	2	1	-
tons.	374	318	41	5	10	-
Liquid or gas materials ..... farms.	9	7	2	-	-	-
tons.	206	195	11	-	-	-

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

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds .	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms	1	1	-	-	-	-
acres. .	5	5	-	-	-	-
Dry materials . . . . . farms. .	1	1	-	-	-	-
tons. .	2	2	-	-	-	-
Liquid or gas materials . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . . . farms. .	27	23	2	-	2	-
acres. .	550	532	16	-	2	-
Irrigated . . . . . farms. .	11	11	-	-	-	-
acres. .	242	242	-	-	-	-
Commercial fertilizer used . . farms. .	27	23	2	-	2	-
acres. .	520	502	16	-	2	-
Dry materials . . . . . farms. .	27	23	2	-	2	-
tons. .	257	251	6	-	(Z)	-
Liquid or gas materials . . farms. .	6	6	-	-	-	-
tons. .	14	14	-	-	-	-
Tomatoes . . . . . farms. .	3	2	1	-	-	-
acres. .	(Z)	(Z)	(Z)	-	-	-
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres .	(Z)	(Z)	-	-	-	-
Sweet corn . . . . . farms. .	3	2	1	-	-	-
acres. .	2	2	(Z)	-	-	-
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Cucumbers and pickles . . . . farms. .	5	4	1	-	-	-
acres. .	20	20	(Z)	-	-	-
Irrigated . . . . . farms. .	2	2	-	-	-	-
acres. .	5	5	-	-	-	-
Watermelons . . . . . farms. .	15	14	1	-	-	-
acres. .	344	329	15	-	-	-
Irrigated . . . . . farms. .	7	7	-	-	-	-
acres. .	178	178	-	-	-	-
Snap beans, bush and pole . . . . . farms. .	4	3	1	-	-	-
acres. .	80	80	(Z)	-	-	-
Irrigated . . . . . farms. .	2	2	-	-	-	-
acres. .	20	20	-	-	-	-
Berries.						
Strawberries . . . . . farms. .	3	3	-	-	-	-
acres. .	27	27	-	-	-	-
pounds. .	397 500	397 500	-	-	-	-
Irrigated . . . . . farms. .	2	2	-	-	-	-
acres. .	22	22	-	-	-	-
Commercial fertilizer used on berries . . . . . farms. .	5	4	-	-	-	1
acres. .	29	28	-	-	-	1
Dry materials . . . . . farms. .	5	4	-	-	-	1
tons. .	25	25	-	-	-	(Z)
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . farms. .	122	91	12	9	5	5
acres. .	2 108	1 895	89	37	39	48
Irrigated . . . . . farms. .	17	14	-	-	1	2
acres. .	697	686	-	-	1	10
Commercial fertilizer used . . . farms. .	88	67	11	4	2	4
acres. .	2 002	1 818	81	26	34	43
Dry materials . . . . . farms. .	88	67	11	4	2	4
tons. .	1 399	1 265	64	13	20	37
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Apples . . . . . farms. .	3	-	-	-	3	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . . . . number .	3	-	-	-	3	-
Trees of bearing age . . . . . number. .	6	-	-	-	6	-
pounds. .	12	-	-	-	12	-
Peaches . . . . . farms. .	2	-	-	1	1	-
acres. .	1	-	-	1	(Z)	-
Trees not of bearing age . . number. .	2	-	-	-	2	-
Trees of bearing age . . . . . number. .	20	-	-	20	-	-
pounds. .	500	-	-	500	-	-
Peaches, clingstone . . . . . farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number. .	2	-	-	-	2	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Peaches, freestone . . . . . farms. .	1	-	-	1	-	-
acres. .	1	-	-	1	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	20	-	-	20	-	-
pounds. .	500	-	-	500	-	-

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..	3	-	-	-	3	-
acres..	1	-	-	-	1	-
Trees not of bearing age .. number..	4	-	-	-	4	-
Trees of bearing age ..... number..	11	-	-	-	11	-
pounds..	1 557	-	-	-	1 557	-
Pears, Bartlett ..... farms..	3	-	-	-	3	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age .. number..	3	-	-	-	3	-
Trees of bearing age ..... number..	2	-	-	-	2	-
pounds..	40	-	-	-	40	-
Pears, other than Bartlett ..... farms..	3	-	-	-	3	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age .. number..	1	-	-	-	1	-
Trees of bearing age ..... number..	9	-	-	-	9	-
pounds..	1 517	-	-	-	1 517	-
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..	2	-	-	2	-	-
acres..	(Z)	-	-	(Z)	-	-
Trees not of bearing age ..... number..	8	-	-	8	-	-
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..	3	-	-	-	3	-
acres..	1	-	-	-	1	-
Vines not of bearing age ..... number..	92	-	-	-	92	-
Vines of bearing age ..... number..	103	-	-	-	103	-
pounds..	42	-	-	-	42	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . number.	547	429	57	25	31	5
percent. .	100.0	78.4	10.4	4.6	5.7	.9
Land in farms . . . . acres	382 621	362 685	12 809	4 291	2 379	457
Average size of farm . . . . acres.	699.5	845.4	224.7	171.6	76.7	91.4
Value of land and buildings . . . . dollars .	163 391 501	157 452 773	2 954 220	1 329 745	1 367 331	287 432
Average per farm . . . . dollars. .	298 705	367 023	51 828	53 189	44 107	57 486
Average per acre . . . . dollars. .	427.03	434.13	230.63	309.89	574.75	628.95
Number of farms by value of farm:						
$1 to $9,999	17	5	3	3	5	1
$10,000 to $19,999	27	7	7	3	8	2
$20,000 to $39,999	64	30	16	8	9	1
$40,000 to $69,999	79	52	17	5	5	-
$70,000 to $99,999	61	48	9	3	1	-
$100,000 to $149,999	75	69	3	1	2	-
$150,000 to $199,999	45	43	1	1	-	-
$200,000 to $499,999	106	102	1	1	1	1
$500,000 and over	73	73	-	-	-	-
Owned and rented lands by farm operator						
Land owned . . . . farms.	470	361	50	24	30	5
acres.	274 835	256 994	10 522	4 607	2 204	508
Land rented or leased from others . . . . farms	235	203	19	8	5	-
acres. .	123 834	121 099	2 287	213	235	-
Land rented or leased to others farms.	31	22	-	7	1	1
acres. .	16 048	15 408	-	529	60	51
Land in Farms According to Use						
Total cropland . . . . farms	381	291	47	20	21	2
acres .	110 205	100 405	6 727	2 045	829	199
Harvested cropland . . . . farms. .	273	202	41	15	14	1
acres. .	39 103	34 350	3 392	1 060	276	25
Number of farms by acres harvested:						
1 to 49 acres	83	51	15	3	13	1
50 to 99 acres	57	35	12	9	1	-
100 to 199 acres	67	51	13	3	-	-
200 to 499 acres	50	49	1	-	-	-
500 to 999 acres	15	15	-	-	-	-
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.	271	211	29	18	11	2
acres. .	66 576	62 740	2 624	650	405	157
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	18	12	3	1	2	-
acres.	976	887	58	15	16	-
Cropland on which all crops failed . . . . farms.	7	4	1	2	-	-
acres. .	375	261	70	44	-	-
Cropland in cultivated summer fallow . . . . farms .	7	4	1	2	-	-
acres. .	523	179	262	82	-	-
Cropland idle . . . . farms. .	43	24	9	4	5	1
acres. .	2 652	1 988	321	194	132	17
Total woodland . . . . farms. .	185	132	24	15	13	1
acres. .	91 820	87 774	1 790	1 661	520	75
Woodland pastured . . . . farms. .	111	75	15	13	7	1
acres. .	65 053	62 676	634	1 389	279	75
Woodland not pastured . . . . farms. .	112	80	16	7	9	-
acres. .	26 767	25 098	1 156	272	241	-
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	314	265	29	9	8	3
acres .	164 885	160 540	3 384	443	394	124
Improved pastureland and rangeland . . . . farms.	243	204	24	8	5	2
acres. .	115 389	112 275	2 426	342	262	84
Pastureland and rangeland not improved . . . . farms. .	116	101	8	3	3	1
acres. .	49 496	48 265	958	101	132	40
All other land (see text) . . . . farms.	298	224	38	7	26	3
acres .	15 711	13 966	908	142	636	59
Total pastureland (all types) . . . . farms. .	514	412	51	25	22	4
acres. .	296 514	285 956	6 642	2 482	1 078	356
Irrigated land . . . . farms. .	65	59	5	-	-	1
acres. .	15 537	15 331	74	-	-	132
Cropland harvested . . . . farms.	42	38	4	-	-	-
acres. .	4 632	4 588	44	-	-	-
Artificial drainage . . . . farms. .	136	122	9	-	4	1
acres. .	79 807	79 087	523	-	151	46
Conservation practices:						
Grain or row crops farmed on the contour . . . . farms .	9	5	2	1	1	-
acres.	803	576	80	100	47	-
Stripcropping systems to control erosion . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . farms.	21	13	4	3	1	-
acres. .	3 170	2 513	214	383	60	-

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	547	429	57	25	31	5
Full owners	317	228	38	19	27	5
Part owners	151	131	12	5	3	-
Tenants	79	70	7	1	1	-
White farm operators	540	428	56	23	28	5
Full owners	312	227	37	18	25	5
Part owners	149	131	12	4	2	-
Tenants	79	70	7	1	1	-
Negro farm operators	7	1	1	2	3	-
Full owners	5	1	1	1	2	-
Part owners	2	-	-	1	1	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	329	230	48	20	27	4
acres.	172 854	157 275	9 639	3 584	2 048	308
Partnership ..... farms.	89	73	7	5	3	1
acres.	38 103	34 089	2 917	707	241	149
Corporation, including family owned ..... farms.	127	126	1	-	-	-
acres.	171 366	171 321	45	-	-	-
10 or fewer shareholders ..... farms.	126	126	-	-	-	-
acres.	171 321	171 321	-	-	-	-
More than 10 shareholders ..... farms.	1	-	1	-	-	-
acres.	45	-	45	-	-	-
Other ..... farms.	2	-	1	-	1	-
acres.	298	-	208	-	90	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	3	2	1	-	-	-
25 to 34 years	52	42	6	1	2	1
35 to 44 years	130	99	10	7	14	-
45 to 54 years	173	144	16	7	5	1
55 to 64 years	139	105	16	10	7	1
65 years and over	50	37	8	-	3	2
Average age	49.3	49.1	50.8	50.3	48.6	53.4
Farm operators by place of residence:						
On farm operated	391	300	49	16	23	3
Not on farm operated	108	98	2	4	2	2
Farm operators reporting days of work off farm	88	37	16	11	23	1
1 to 49 days	20	7	9	1	3	-
50 to 99 days	9	8	-	-	1	-
100 to 199 days	10	4	1	2	3	-
200 days and over	49	18	6	8	16	1
Farms by Size						
1 to 9 acres	4	1	-	-	2	1
10 to 49 acres	32	12	7	2	10	1
50 to 69 acres	9	3	1	1	3	1
70 to 99 acres	37	23	4	2	8	-
100 to 139 acres	39	23	8	4	4	-
140 to 179 acres	43	27	8	5	2	1
180 to 219 acres	47	36	6	3	1	1
220 to 259 acres	34	26	5	2	1	-
260 to 499 acres	127	105	16	6	-	-
500 to 999 acres	106	104	2	-	-	-
1,000 to 1,999 acres	39	39	-	-	-	-
2,000 acres and over	30	30	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	286	286	-	-	-	-
Class 1b– " $40,000 to $99,999	143	143	-	-	-	-
Class 2– " $20,000 to $39,999	57	-	57	-	-	-
Class 3– " $10,000 to $19,999	25	-	-	25	-	-
Class 4– " $5,000 to $9,999	31	-	-	-	31	-
Class 5– " $2,500 to $4,999	5	-	-	-	-	5
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	547	429	57	25	31	5
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Dairy farms Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . farms	547	429	57	25	31	5
dollars	121 893 698	119 580 797	1 720 393	336 659	237 682	18 167
Farms by value of agricultural products sold.						
Under $2,500 (see text)	1	-	-	-	-	1
$2,500 to $4,999	4	-	-	-	-	4
$5,000 to $7,499	13	-	-	-	13	-
$7,500 to $9,999	18	-	-	-	18	-
$10,000 to $14,999	19	-	-	19	-	-
$15,000 to $19,999	6	-	-	6	-	-
$20,000 to $29,999	26	-	26	-	-	-
$30,000 to $39,999	31	-	31	-	-	-
$40,000 to $59,999	59	59	-	-	-	-
$60,000 to $79,999	41	41	-	-	-	-
$80,000 and over	329	329	-	-	-	-
Grains sold . . . . . farms	50	24	18	6	2	-
dollars	241 908	171 756	56 486	12 366	1 300	-
Number of farms by value of grains sold.						
$1 to $2,499	28	12	10	4	2	-
$2,500 to $4,999	10	4	6	-	-	-
$5,000 to $9,999	4	2	-	2	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . . . . farms	16	8	5	3	-	-
dollars	120 902	78 613	37 467	4 822	-	-
Number of farms by value of tobacco sold.						
$1 to $2,499	4	1	-	3	-	-
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	6	4	2	-	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms	6	3	-	2	1	-
dollars	4 500	2 529	-	1 616	355	-
Number of farms by value of cotton etc. sold.						
$1 to $2,499	6	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	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms	32	27	4	1	-	-
dollars	174 950	170 561	3 464	925	-	-
Number of farms by value of field seeds etc. sold						
$1 to $2,499	18	13	4	1	-	-
$2,500 to $4,999	3	3	-	-	-	-
$5,000 to $9,999	6	6	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . . farms	28	13	5	4	6	-
dollars	241 155	194 235	28 536	8 092	10 292	-
Number of farms by value of other field crops sold:						
$1 to $2,499	11	1	1	4	5	-
$2,500 to $4,999	3	1	1	-	1	-
$5,000 to $9,999	5	3	2	-	-	-
$10,000 to $19,999	6	5	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms	12	4	7	-	1	-
dollars	18 138	10 958	6 880	-	300	-
Number of farms by value of vegetables etc. sold.						
$1 to $2,499	11	3	7	-	1	-
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms	26	19	1	1	4	1
dollars	145 311	132 461	600	3 086	8 557	607
Number of farms by value of fruits etc. sold						
$1 to $2,499	13	8	1	-	3	1
$2,500 to $4,999	4	2	-	1	1	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	9	-	2	2	4	1
dollars. .	16 343	-	14 412	944	984	3
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	7	-	-	2	4	1
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	547	429	57	25	31	5
dollars. .	107 477 461	105 706 235	1 364 139	228 356	163 473	15 258
Number of farms by value of dairy products sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	13	-	-	1	8	4
$5,000 to $9,999	36	-	-	13	23	-
$10,000 to $19,999	31	1	19	11	-	-
$20,000 to $39,999	60	22	38	-	-	-
$40,000 and over	406	406	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	487	407	48	10	17	5
dollars. .	11 769 170	11 599 533	125 853	27 261	14 224	2 299
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	103	46	30	5	17	5
$2,500 to $4,999	64	47	12	5	-	-
$5,000 to $9,999	87	82	5	-	-	-
$10,000 to $19,999	78	77	1	-	-	-
$20,000 to $39,999	73	73	-	-	-	-
$40,000 and over	82	82	-	-	-	-
Other cattle and calves sold . . . . . farms. .	134	80	14	19	21	-
dollars. .	1 412 693	1 286 752	74 947	25 856	25 138	-
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	62	20	7	16	19	-
$2,500 to $4,999	20	13	2	3	2	-
$5,000 to $9,999	20	17	3	-	-	-
$10,000 to $19,999	11	9	2	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	11	11	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	48	30	3	8	7	-
dollars. .	103 479	69 002	6 384	21 765	6 328	-
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	30	18	2	3	7	-
$2,500 to $4,999	14	8	1	5	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	30	25	-	-	5	-
dollars. .	41 198	34 940	-	-	6 258	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	27	22	-	-	5	-
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	25	17	3	2	3	-
dollars. .	126 490	123 222	1 225	1 570	473	-
Number of farms by value of forest products sold:						
$1 to $2,499	21	13	3	2	3	-
$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	2	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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	20	12	4	-	4	-
dollars.	39 546	25 082	4 614	-	9 850	-
Number of farms with income of—						
$1 to $249	6	2	2	-	2	-
$250 to $499	1	1	-	-	-	-
$500 to $999	3	2	1	-	-	-
$1,000 to $4,999	9	6	1	-	2	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Recreational services ..... farms.	2	2	-	-	-	-
dollars.	(D)	(D)	-	-	-	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs ..... farms	110	74	15	8	10	3
dollars.	114 419	87 635	4 404	12 972	8 065	1 343
Number of farms with income of—						
$1 to $249	27	14	10	-	2	1
$250 to $499	25	19	3	1	1	1
$500 to $999	21	14	1	1	4	1
$1,000 to $4,999	34	24	1	6	3	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	547	429	57	25	31	5
dollars.	109 935 545	108 282 902	1 295 455	216 365	130 370	10 453
Number of farms with expenditures of—						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	14	-	-	1	10	3
$2,500 to $4,999	26	-	-	10	14	2
$5,000 to $9,999	18	1	5	6	6	-
$10,000 to $14,999	11	-	7	4	-	-
$15,000 to $19,999	16	6	8	1	1	-
$20,000 to $29,999	40	10	27	3	-	-
$30,000 to $39,999	26	19	7	-	-	-
$40,000 to $49,999	31	28	3	-	-	-
$50,000 and over	365	365	-	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	412	347	34	13	17	1
dollars.	14 691 056	14 440 125	166 254	43 498	40 719	460
Number of farms with expenditures of—						
$1 to $499	24	8	4	6	5	1
$500 to $999	12	7	1	1	3	-
$1,000 to $4,999	63	37	17	3	6	-
$5,000 to $9,999	68	59	5	2	2	-
$10,000 to $14,999	49	42	5	1	1	-
$15,000 to $19,999	25	23	2	-	-	-
$20,000 to $29,999	41	41	-	-	-	-
$30,000 to $39,999	27	27	-	-	-	-
$40,000 to $49,999	22	22	-	-	-	-
$50,000 and over	81	81	-	-	-	-
Feed for livestock and poultry ..... farms.	541	429	56	23	29	4
dollars.	46 005 497	45 439 220	489 977	49 331	24 194	2 775
Number of farms with expenditures of—						
$1 to $499	21	4	-	6	10	1
$500 to $999	13	2	1	1	6	3
$1,000 to $4,999	51	8	17	13	13	-
$5,000 to $9,999	26	7	16	3	-	-
$10,000 to $14,999	25	16	9	-	-	-
$15,000 to $19,999	21	11	10	-	-	-
$20,000 to $29,999	60	57	3	-	-	-
$30,000 to $39,999	36	36	-	-	-	-
$40,000 to $49,999	43	43	-	-	-	-
$50,000 and over	245	245	-	-	-	-
Commercially mixed formula feeds ..... farms.	479	394	39	16	26	4
tons.	430 050	425 043	4 360	400	219	28
dollars.	31 461 061	31 053 699	350 597	34 957	19 413	2 395
Number of farms that purchased—						
1 to 49 tons	69	15	11	13	26	4
50 to 99 tons	22	11	9	2	-	-
100 to 199 tons	45	32	12	1	-	-
200 to 499 tons	106	99	7	-	-	-
500 to 799 tons	67	67	-	-	-	-
800 to 999 tons	25	25	-	-	-	-
1,000 tons and over	145	145	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	23	5	1	5	10	2
$500 to $999	15	5	1	1	6	2
$1,000 to $4,999	36	9	9	8	10	-
$5,000 to $9,999	25	13	10	2	-	-
$10,000 to $14,999	31	22	9	-	-	-
$15,000 to $19,999	33	26	7	-	-	-
$20,000 to $29,999	51	49	2	-	-	-
$30,000 and over	265	265	-	-	-	-

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..	161	136	17	6	2	-
tons..	242 486	241 944	452	72	18	-
dollars..	11 093 461	11 053 328	32 022	5 840	2 271	-
Number of farms that purchased–						
1 to 49 tons	46	23	15	6	2	-
50 to 99 tons	15	13	2	-	-	-
100 to 199 tons	13	13	-	-	-	-
200 to 499 tons	17	17	-	-	-	-
500 to 799 tons	14	14	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	52	52	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	10	4	5	1	-	-
$500 to $999	4	3	1	-	-	-
$1,000 to $1,999	17	6	4	5	2	-
$2,000 to $4,999	20	14	6	-	-	-
$5,000 to $9,999	14	13	1	-	-	-
$10,000 and over	96	96	-	-	-	-
Whole grains ....farms..	94	67	17	4	6	-
tons..	45 990	44 181	1 683	96	30	-
dollars..	1 985 468	1 903 426	75 267	5 135	1 640	-
Number of farms that purchased–						
1 to 49 tons	20	5	6	3	6	-
50 to 99 tons	16	10	5	1	-	-
100 to 199 tons	13	10	3	-	-	-
200 to 499 tons	16	13	3	-	-	-
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	17	17	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	11	2	2	2	5	-
$500 to $999	2	-	1	-	1	-
$1,000 to $1,999	6	1	4	1	-	-
$2,000 to $4,999	13	8	4	1	-	-
$5,000 to $9,999	16	13	3	-	-	-
$10,000 and over	46	43	3	-	-	-
Hay, green chop, and silage ....farms..	158	128	16	7	5	2
tons..	70 108	68 243	1 734	93	28	10
dollars..	1 465 507	1 428 767	32 091	3 399	870	380
Number of farms that purchased–						
1 to 49 tons	45	24	8	6	5	2
50 to 99 tons	20	14	5	1	-	-
100 to 199 tons	16	14	2	-	-	-
200 to 499 tons	36	36	-	-	-	-
500 to 999 tons	23	23	-	-	-	-
1,000 tons and over	18	17	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	29	12	5	5	5	2
$500 to $999	8	5	2	1	-	-
$1,000 to $1,999	14	11	3	-	-	-
$2,000 to $4,999	28	23	4	1	-	-
$5,000 to $9,999	35	34	1	-	-	-
$10,000 and over	44	43	1	-	-	-
Seeds, bulbs, plants, and trees .....farms..	166	103	35	14	12	2
dollars..	139 421	113 529	18 430	5 373	1 970	119
Number of farms with expenditures of–						
$1 to $499	99	53	22	10	12	2
$500 to $999	27	17	7	3	-	-
$1,000 to $4,999	36	29	6	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ....farms..	404	312	52	17	19	4
dollars..	2 358 310	2 215 372	115 593	17 806	7 875	1 664
Number of farms with expenditures of–						
$1 to $499	50	22	7	6	13	2
$500 to $999	35	23	4	2	4	2
$1,000 to $4,999	182	137	34	9	2	-
$5,000 to $9,999	78	71	7	-	-	-
$10,000 to $19,999	39	39	-	-	-	-
$20,000 and over	20	20	-	-	-	-
Commercial fertilizer used .....farms..	386	306	51	16	10	3
acres fertilized..	136 808	129 752	5 452	1 184	327	93
dry materials, tons..	34 467	32 767	1 299	301	72	28
liquid or gas materials, tons..	1 975	1 885	75	7	8	-
Number of farms by tons of dry material used:						
1 to 49 tons	204	129	44	16	12	3
50 to 99 tons	78	72	5	1	-	-
100 to 199 tons	61	61	-	-	-	-
200 to 499 tons	33	33	-	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	38	21	11	3	3	-
10 to 49 tons	29	27	2	-	-	-
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	8	8	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	102	78	15	4	5	-
tons	15 501	14 737	595	69	100	-
dollars.	105 007	99 290	4 212	698	807	-
Number of farms that used–						
1 to 49 tons	34	16	9	4	5	-
50 to 99 tons	22	16	6	-	-	-
100 to 199 tons	20	20	-	-	-	-
200 to 499 tons	18	18	-	-	-	-
500 to 999 tons	7	7	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	48	25	14	4	5	-
$500 to $999	22	21	1	-	-	-
$1,000 to $4,999	30	30	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	270	226	28	8	7	1
dollars.	185 593	175 313	8 689	1 268	318	5
Number of farms with expenditures of–						
$1 to $499	164	129	20	7	7	1
$500 to $999	52	45	6	1	-	-
$1,000 to $4,999	48	46	2	-	-	-
$5,000 to $9,999	6	6	-	-	-	-
$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.	546	428	57	25	31	5
dollars.	1 303 248	1 224 102	53 232	11 413	12 972	1 529
Number of farms with expenditures of–						
$1 to $499	94	43	11	15	21	4
$500 to $999	100	60	22	9	8	1
$1,000 to $4,999	290	263	24	1	2	-
$5,000 to $9,999	43	43	-	-	-	-
$10,000 and over	19	19	-	-	-	-
Gasoline ..... farms.	531	420	52	25	29	5
dollars.	796 413	749 017	29 176	9 157	7 799	1 264
Number of farms with expenditures of–						
$1 to $499	153	80	25	17	26	5
$500 to $999	132	102	20	8	2	-
$1,000 to $1,999	129	122	6	-	1	-
$2,000 to $4,999	91	90	1	-	-	-
$5,000 and over	26	26	-	-	-	-
Diesel oil ..... farms.	350	293	40	6	10	1
dollars.	315 624	296 911	14 689	849	3 156	19
Number of farms with expenditures of–						
$1 to $499	166	121	29	6	9	1
$500 to $999	85	75	10	-	-	-
$1,000 to $1,999	58	57	1	-	-	-
$2,000 to $4,999	35	34	-	-	1	-
$5,000 and over	6	6	-	-	-	-
LP gas, butane, and propane .... farms.	117	103	9	2	3	-
dollars.	66 007	61 543	3 983	135	346	-
Number of farms with expenditures of–						
$1 to $99	10	9	-	1	-	-
$100 to $499	68	59	5	1	3	-
$500 to $999	21	17	4	-	-	-
$1,000 to $2,999	14	14	-	-	-	-
$3,000 and over	4	4	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	546	428	57	25	31	5
dollars.	125 204	116 631	5 384	1 272	1 671	246
Number of farms with expenditures of–						
$1 to $99	201	119	30	21	26	5
$100 to $499	272	236	27	4	5	-
$500 to $999	58	58	-	-	-	-
$1,000 to $2,999	14	14	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor ..... farms.	495	414	53	16	12	-
dollars.	17 308 358	17 190 479	103 557	10 079	4 243	-
Number of farms with expenditures of–						
$1 to $499	39	4	17	10	8	-
$500 to $999	17	2	8	4	3	-
$1,000 to $4,999	78	51	24	2	1	-
$5,000 to $9,999	52	50	2	-	-	-
$10,000 to $14,999	53	51	2	-	-	-
$15,000 to $19,999	27	27	-	-	-	-
$20,000 to $29,999	52	52	-	-	-	-
$30,000 to $39,999	37	37	-	-	-	-
$40,000 to $49,999	23	23	-	-	-	-
$50,000 and over	117	117	-	-	-	-
Workers by number of days worked.						
150 days or more .... farms	401	386	12	2	1	-
workers.	3 681	3 656	22	2	1	-
Less than 150 days ..... farms.	299	227	45	15	12	-
workers.	2 578	2 319	166	44	49	-

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	41	4	1	3	-
dollars. .	119 395	114 597	3 082	500	1 216	-
Number of farms with expenditures of–						
$1 to $499	9	6	1	-	2	-
$500 to $999	5	3	1	1	-	-
$1,000 to $4,999	29	26	2	-	1	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Machine hire and customwork ..... farms. .	151	104	21	17	8	1
dollars. .	236 426	217 331	10 901	5 095	2 924	175
Number of farms with expenditures of–						
$1 to $499	66	34	13	13	5	1
$500 to $999	30	17	6	4	3	-
$1,000 to $4,999	41	39	2	-	-	-
$5,000 to $9,999	8	8	-	-	-	-
$10,000 and over	6	6	-	-	-	-
All other production expenses ..... farms. .	547	429	57	25	31	5
dollars. .	27 483 234	27 053 544	321 528	71 304	33 132	3 726
Number of farms with expenditures of–						
$1 to $499	18	2	2	2	9	3
$500 to $999	19	2	2	1	14	-
$1,000 to $4,999	69	26	18	17	6	2
$5,000 to $9,999	77	43	28	4	2	-
$10,000 and over	364	356	7	1	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	424	342	47	16	17	2
number. .	692	595	55	17	23	2
2 or 3 ..... farms. .	153	141	7	1	4	-
number. .	342	315	15	2	10	-
4 and over ..... farms. .	22	22	-	-	-	-
number. .	101	101	-	-	-	-
Motortrucks including pickups ..... farms. .	479	389	47	20	20	3
number. .	1 232	1 115	68	24	22	3
2 and over ..... farms. .	292	271	16	3	2	-
number. .	1 045	997	37	7	4	-
Tractors other than garden tractors and motor tillers ..... farms. .	486	395	52	17	20	2
number. .	1 333	1 169	96	32	33	3
2 or 3 ..... farms. .	225	191	24	7	2	1
number. .	532	457	53	15	5	2
4 and over ..... farms. .	115	106	5	2	2	-
number. .	655	614	20	9	12	-
Wheel tractors other than garden tractors and motor tillers ..... farms. .	482	393	51	17	19	2
number. .	1 229	1 074	90	31	31	3
Crawler tractors ..... farms. .	84	75	6	1	2	-
number. .	104	95	6	1	2	-
Riding garden tractors 7 hp and over ..... farms. .	61	55	3	1	2	-
number. .	63	56	4	1	2	-
Grain and bean combines, self-propelled ..... farms. .	21	13	6	1	1	-
number. .	23	15	6	1	1	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	42	28	6	6	2	-
number. .	45	29	8	6	2	-
Corn heads for combines ..... farms. .	12	8	2	1	1	-
number. .	12	8	2	1	1	-
Other cornpickers and picker-shellers ..... farms. .	32	21	5	5	1	-
number. .	33	21	6	5	1	-
Pickup balers ..... farms. .	123	108	13	1	-	1
number. .	136	120	13	2	-	1
Windrowers, pull and self-propelled ..... farms. .	74	62	9	2	1	-
number. .	79	65	11	2	1	-
Field forage harvesters, shear bar ..... farms. .	86	74	10	1	1	-
number. .	118	106	10	1	1	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	536	427	55	25	26	3
dollars. .	11 906 578	11 066 978	505 147	163 910	155 343	15 200
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	70	32	9	11	17	1
dollars. .	213 295	100 885	28 550	27 110	55 050	1 700
$5,000 to $9,999 ..... farms. .	113	73	27	7	4	2
dollars. .	751 069	488 947	174 422	48 200	26 000	13 500
$10,000 to $19,999 ..... farms. .	158	133	15	6	4	-
dollars. .	2 055 221	1 736 878	199 450	68 600	50 293	-
$20,000 to $29,999 ..... farms. .	84	79	3	1	1	-
dollars. .	1 901 704	1 790 529	67 175	20 000	24 000	-
$30,000 to $49,999 ..... farms. .	51	50	1	-	-	-
dollars. .	1 793 524	1 757 974	35 550	-	-	-
$50,000 and over ..... farms. .	60	60	-	-	-	-
dollars. .	5 191 765	5 191 765	-	-	-	-

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.	451	356	53	18	20	4
dollars.	2 648 910	2 489 975	128 494	19 772	9 000	1 669
Commercial fertilizer ..... farms.	386	306	51	16	10	3
acres on which used.	136 808	129 752	5 452	1 184	327	93
tons.	36 444	34 653	1 374	309	80	28
dollars.	2 358 310	2 215 372	115 593	17 806	7 875	1 664
Lime ..... farms.	102	78	15	4	5	-
acres on which used.	15 578	14 757	647	74	100	-
tons.	15 501	14 737	595	69	100	-
dollars.	105 007	99 290	4 212	698	807	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	12	10	2	-	-	-
acres on which used.	538	466	72	-	-	-
dollars.	1 399	1 059	340	-	-	-
Insects on other crops ..... farms.	49	32	13	4	-	-
acres on which used.	5 034	4 196	705	133	-	-
dollars.	41 675	36 978	3 822	875	-	-
Nematodes in crops ..... farms.	6	6	-	-	-	-
acres on which used.	81	81	-	-	-	-
dollars.	846	846	-	-	-	-
Diseases in crops and orchards ..farms	6	5	1	-	-	-
acres on which used.	304	204	100	-	-	-
dollars.	4 505	3 905	600	-	-	-
Weeds or grass in crops ..... farms.	27	15	7	3	2	-
acres on which used.	2 645	2 325	231	25	64	-
dollars.	13 794	12 511	884	191	208	-
Weeds or brush in pasture ..... farms.	10	9	1	-	-	-
acres on which used.	490	457	33	-	-	-
dollars.	1 269	1 229	40	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	2	2	-	-	-	-
acres on which used.	32	32	-	-	-	-
dollars.	49	49	-	-	-	-
Insect control on livestock and poultry ..... farms.	232	203	19	4	5	1
dollars.	121 640	118 496	2 857	202	80	5
Livestock						
Cattle and calves ..... farms.	545	427	57	25	31	5
number.	255 076	248 942	4 112	1 073	873	76
Farms with—						
1 to 9	2	-	-	-	1	1
10 to 19	18	-	1	2	12	3
20 to 49	42	3	13	13	12	1
50 to 99	74	27	31	10	6	-
100 to 199	118	106	12	-	-	-
200 to 499	140	140	-	-	-	-
500 to 999	92	92	-	-	-	-
1,000 to 2,499	47	47	-	-	-	-
2,500 and over	12	12	-	-	-	-
Cows and heifers that had calved ..... farms.	542	424	57	25	31	5
number.	191 920	187 891	2 889	593	488	59
Farms with—						
1 to 4	2	1	-	-	-	1
5 to 9	1	-	-	-	1	-
10 to 19	31	1	1	4	21	4
20 to 29	28	-	4	17	7	-
30 to 49	32	5	21	4	2	-
50 to 99	82	52	30	-	-	-
100 to 199	108	107	1	-	-	-
200 to 499	141	141	-	-	-	-
500 to 999	80	80	-	-	-	-
1,000 and over	37	37	-	-	-	-
Milk cows ..... farms.	542	424	57	25	31	5
number.	176 127	172 499	2 638	497	438	55
Farms with—						
1 to 4	2	1	-	-	-	1
5 to 9	1	-	-	-	1	-
10 to 19	38	1	1	9	23	4
20 to 29	26	-	5	14	7	-
30 to 49	35	7	26	2	-	-
50 to 99	87	62	25	-	-	-
100 to 199	102	102	-	-	-	-
200 and over	251	251	-	-	-	-
Heifers and heifer calves ..... farms.	433	351	45	19	17	1
number.	53 609	52 310	804	290	193	12
Bulls and steers, including calves ..... farms.	400	323	34	20	21	2
number.	9 547	8 741	419	190	192	5
Milk sold to plants or dealers ..... farms.	497	420	50	8	17	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
Cattle and calves sold .....farms..	546	428	57	25	31	5
number..	132 356	129 362	2 066	489	412	27
Farms with–						
1 to 4 sold	14	-	1	3	7	3
5 to 19 sold	57	14	15	11	15	2
20 to 49 sold	102	52	30	11	9	-
50 to 99 sold	109	100	9	-	-	-
100 to 199 sold	87	86	1	-	-	-
200 to 499 sold	113	112	1	-	-	-
500 and over sold	64	64	-	-	-	-
Value of sales .....farms..	546	428	57	25	31	5
dollars..	13 181 863	12 886 285	200 800	53 117	39 362	2 299
Cattle sold .....farms..	480	392	45	16	25	2
number..	50 157	49 318	552	137	143	7
Farms with–						
1 to 4 sold	37	9	3	9	14	2
5 to 19 sold	121	73	32	5	11	-
20 to 49 sold	121	109	10	2	-	-
50 to 99 sold	65	65	-	-	-	-
100 to 199 sold	62	62	-	-	-	-
200 to 499 sold	61	61	-	-	-	-
500 and over sold	13	13	-	-	-	-
Fattened on grain and concentrates .....farms..	7	5	1	1	-	-
number..	423	376	27	20	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	1	1	-	-	-	-
20 to 49 sold	3	1	1	1	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold .....farms..	495	396	48	23	25	3
number..	82 199	80 044	1 514	352	269	20
Farms with–						
1 to 4 sold	16	1	1	6	7	1
5 to 19 sold	74	25	22	10	15	2
20 to 49 sold	103	76	17	7	3	-
50 to 99 sold	105	98	7	-	-	-
100 to 199 sold	74	74	-	-	-	-
200 to 499 sold	85	84	1	-	-	-
500 and over sold	38	38	-	-	-	-
Fattened on grain and concentrates .....farms..	4	2	1	1	-	-
number..	159	115	19	25	-	-
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	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place .....farms..	50	28	4	8	10	-
number..	2 089	1 379	84	364	262	-
Farms with–						
1 to 9	15	8	2	-	5	-
10 to 24	7	5	-	1	1	-
25 to 99	22	10	2	7	3	-
100 to 199	5	4	-	-	1	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	35	17	2	8	8	-
number..	316	194	17	69	36	-
Other hogs and pigs .....farms..	48	27	4	8	9	-
number..	1 773	1 185	67	295	226	-
Hogs and pigs sold .....farms..	43	25	3	8	7	-
number..	2 385	1 528	119	527	211	-
Farms with–						
1 to 9 sold	4	4	-	-	-	-
10 to 49 sold	14	7	2	-	5	-
50 to 99 sold	18	7	1	8	2	-
100 to 199 sold	7	7	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold .....farms..	7	5	-	1	1	-
number..	256	151	-	65	40	-
Farms with–						
1 to 9 sold	1	1	-	-	-	-
10 to 49 sold	4	3	-	-	1	-
50 to 99 sold	2	1	-	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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.	36	18	2	8	8	-
number	328	189	16	92	31	-
Farms with–						
1 litter	4	2	-	-	2	-
2 to 4 litters	6	3	-	-	3	-
5 to 9 litters	11	4	1	3	3	-
10 to 19 litters	11	6	1	4	-	-
20 to 49 litters	4	3	-	1	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	6	6	-	-	-	-
number.	177	177	-	-	-	-
Farms with–						
1 to 24	4	4	-	-	-	-
25 to 99	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.	4	4	-	-	-	-
number.	37	37	-	-	-	-
Ewes 1 year old or older ..... farms.	3	3	-	-	-	-
number	100	100	-	-	-	-
Rams and wethers 1 year old or older ..... farms.	6	6	-	-	-	-
number.	40	40	-	-	-	-
Sheep and lambs sold ..... farms.	4	4	-	-	-	-
number.	94	94	-	-	-	-
Horses and ponies ..... farms.	173	151	10	3	8	1
number.	1 194	1 121	30	4	37	2
Sold ..... farms.	29	24	-	-	5	-
number.	94	73	-	-	21	-
Horses ..... farms.	163	142	9	3	8	1
number.	859	791	26	4	36	2
Sold ..... farms.	27	22	-	-	5	-
number.	91	70	-	-	21	-
Ponies ..... farms	46	44	1	-	1	-
number.	335	330	4	-	1	-
Sold ..... farms.	3	3	-	-	-	-
number.	3	3	-	-	-	-
Mules, burros, and donkeys ..... farms.	6	5	1	-	-	-
number.	10	9	1	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Any goats ..... farms.	12	7	2	1	2	-
number.	47	22	6	4	15	-
Sold ..... farms.	1	1	-	-	-	-
number	1	1	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	5	2	2	1	-	-
number.	9	2	6	1	-	-
Sold ..... farms.	1	1	-	-	-	-
number.	1	1	-	-	-	-
Other goats ..... farms.	8	5	-	1	2	-
number.	38	20	-	3	15	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Hives of bees ..... farms.	2	2	-	-	-	-
number.	5	5	-	-	-	-
Honey sold ..... farms.	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	2	-	2	-	-	-
number	2	-	2	-	-	-
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms.	1	1	-	-	-	-
number.	12	12	-	-	-	-
Chinchillas and pelts sold ..... farms.	1	1	-	-	-	-
number.	24	24	-	-	-	-

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						
Chickens 3 months old or older ....farms..	30	10	9	5	5	1
number..	3 804	259	2 747	383	410	5
Farms with–						
1 to 99	24	10	7	3	3	1
100 to 399	4	-	-	2	2	-
400 to 1,599	1	-	1	-	-	-
1,600 to 3,199	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..	6	1	2	-	2	1
number..	487	5	422	-	50	10
Farms with–						
1 to 1,999 sold	6	1	2	-	2	1
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	25	9	7	4	5	-
number..	3 418	227	2 477	304	410	-
Pullets not yet of laying age ....farms..	3	-	3	-	-	-
number..	270	-	270	-	-	-
Other chickens .....farms..	5	2	-	2	-	1
number..	116	32	-	79	-	5
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	1	1	-	-	-	-
number..	6	6	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	1	1	-	-	-	-
number..	6	6	-	-	-	-
Other turkeys .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks .....farms..	2	1	-	1	-	-
number..	10	4	-	6	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese .....farms..	1	1	-	-	-	-
number..	2	2	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	1	1	-	-	-	-
number..	23	23	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	109	61	29	12	7	-
acres..	11 723	9 262	1 570	695	196	-
Farms with–						
1 to 19 acres	10	1	6	1	2	-
20 to 49 acres	25	10	7	3	5	-
50 to 74 acres	23	9	9	5	-	-
75 to 99 acres	13	6	5	2	-	-
100 to 149 acres	13	11	1	1	-	-
150 to 199 acres	6	6	-	-	-	-
200 acres and over	19	18	1	-	-	-
Commercial fertilizer used .....farms..	91	51	25	9	6	-
acres..	9 962	8 105	1 270	436	151	-
Dry materials .....farms..	89	49	25	9	6	-
tons..	2 594	2 121	328	113	32	-
Liquid or gas materials .....farms..	33	18	9	3	3	-
tons..	266	220	34	7	5	-
Field corn for grain .....farms..	76	37	22	11	6	-
acres..	5 692	3 865	1 089	587	151	-
bushels..	204 093	155 344	35 336	9 258	4 155	-
Irrigated .....farms..	1	1	-	-	-	-
acres..	380	380	-	-	-	-
Field corn for silage .....farms..	55	33	17	5	-	-
acres..	5 564	4 975	481	108	-	-
tons, green weight..	68 879	64 142	4 018	719	-	-
Irrigated .....farms..	6	6	-	-	-	-
acres..	1 070	1 070	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	5	4	-	-	1	-
acres..	467	422	-	-	45	-
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	29	27	2	-	-	-
acres	2 992	2 902	90	-	-	-
Commercial fertilizer used ..... farms	25	23	2	-	-	-
acres	1 852	1 762	90	-	-	-
Dry materials ..... farms	24	22	2	-	-	-
tons	429	412	17	-	-	-
Liquid or gas materials ..... farms	9	9	-	-	-	-
tons	51	51	-	-	-	-
Sorghums for grain or seed ... farms	7	5	2	-	-	-
acres	365	275	90	-	-	-
bushels	8 898	5 882	3 016	-	-	-
Irrigated ..... farms	1	1	-	-	-	-
acres	200	200	-	-	-	-
Sorghums for silage ..... farms	24	24	-	-	-	-
acres	2 379	2 379	-	-	-	-
tons, green weight	27 007	27 007	-	-	-	-
Irrigated ..... farms	4	4	-	-	-	-
acres	430	430	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	1	1	-	-	-	-
acres	60	60	-	-	-	-
tons, dry weight	180	180	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed .... farms	4	4	-	-	-	-
acres	188	188	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	13	7	5	1	-	-
acres	750	556	174	20	-	-
bushels	21 044	14 044	6 400	600	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	12	6	5	1	-	-
acres	722	528	174	20	-	-
Dry materials ..... farms	12	6	5	1	-	-
tons	154	97	51	6	-	-
Liquid or gas materials ..... farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Winter wheat ..... farms	13	7	5	1	-	-
acres	750	556	174	20	-	-
bushels	21 044	14 044	6 400	600	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	12	6	5	1	-	-
acres	722	528	174	20	-	-
Dry materials ..... farms	12	6	5	1	-	-
tons	154	97	51	6	-	-
Liquid or gas materials ..... farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Oats for grain ..... farms	20	11	9	-	-	-
acres	750	486	264	-	-	-
bushels	39 340	23 280	16 060	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	15	8	7	-	-	-
acres	503	295	208	-	-	-
Dry materials ..... farms	15	8	7	-	-	-
tons	138	71	67	-	-	-
Liquid or gas materials ..... farms	1	-	1	-	-	-
tons	1	-	1	-	-	-
Barley for grain ..... farms	1	-	1	-	-	-
acres	2	-	2	-	-	-
bushels	80	-	80	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	1	-	1	-	-	-
acres	2	-	2	-	-	-
Dry materials ..... farms	1	-	1	-	-	-
tons	1	-	1	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	5	3	2	-	-	-
acres	165	100	65	-	-	-
bushels	1 785	760	1 025	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	4	2	2	-	-	-
acres	105	40	65	-	-	-
Dry materials ..... farms	4	2	2	-	-	-
tons	38	15	23	-	-	-
Liquid or gas materials ..... farms	1	1	-	-	-	-
tons	2	2	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	22	13	7	2	-	-
acres. .	2 261	1 530	551	180	-	-
bushels. .	55 499	33 175	17 424	4 900	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	17	11	4	2	-	-
acres. .	1 720	1 195	345	180	-	-
Dry materials ..... farms. .	16	10	4	2	-	-
tons. .	365	236	81	48	-	-
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	8	8	-	-	-	-
Peanuts for nuts ..... farms. .	27	13	5	4	5	-
acres. .	1 166	910	162	60	34	-
pounds. .	1 666 461	1 342 030	214 571	43 702	66 158	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	23	12	5	3	3	-
acres. .	1 062	828	162	51	21	-
Dry materials ..... farms. .	23	12	5	3	3	-
tons. .	256	196	42	12	6	-
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	8	8	-	-	-	-
Cotton ..... farms. .	7	4	-	2	1	-
acres. .	65	34	-	26	5	-
bales. .	56	34	-	18	4	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	7	4	-	2	1	-
acres. .	65	34	-	26	5	-
Dry materials ..... farms. .	7	4	-	2	1	-
tons. .	21	11	-	7	3	-
Liquid or gas materials ..... farms. .	2	2	-	-	-	-
tons. .	2	2	-	-	-	-
Irish potatoes ..... farms. .	2	-	2	-	-	-
acres. .	-	-	-	-	-	-
hundredweight. .	16	-	16	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	16	8	5	3	-	-
acres. .	104	57	43	4	-	-
pounds. .	179 856	117 002	55 594	7 260	-	-
Irrigated ..... farms. .	12	8	4	-	-	-
acres. .	97	57	40	-	-	-
Commercial fertilizer used ..... farms. .	16	8	5	3	-	-
acres. .	104	57	43	4	-	-
Dry materials ..... farms. .	16	8	5	3	-	-
tons. .	116	80	30	6	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	1	1	-	-	-	-
acres. .	30	30	-	-	-	-
tons, dry. .	50	50	-	-	-	-
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	30	30	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	22	20	1	1	-	-
acres. .	2 323	2 278	25	20	-	-
tons, dry. .	4 275	4 200	25	50	-	-
Irrigated ..... farms. .	2	2	-	-	-	-
acres. .	230	230	-	-	-	-
Small grain hay ..... farms. .	14	7	7	-	-	-
acres. .	642	525	117	-	-	-
tons, dry. .	1 261	1 012	249	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	132	112	15	3	2	-
acres. .	11 799	11 405	302	72	20	-
tons, dry. .	34 386	33 411	861	106	8	-
Irrigated ..... farms. .	14	14	-	-	-	-
acres. .	1 271	1 271	-	-	-	-
Grass silage ..... farms. .	22	20	2	-	-	-
acres. .	2 455	2 425	30	-	-	-
tons, green. .	22 687	22 529	158	-	-	-
Irrigated ..... farms. .	5	5	-	-	-	-
acres. .	511	511	-	-	-	-
Hay crops cut and fed green .... farms. .	25	23	2	-	-	-
acres. .	1 674	1 593	81	-	-	-
tons, green. .	14 084	13 730	354	-	-	-
Irrigated ..... farms. .	3	3	-	-	-	-
acres. .	161	161	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	110	96	13	1	-	-
acres. .	12 318	11 892	376	50	-	-
Dry materials ..... farms. .	106	93	12	1	-	-
tons. .	4 178	4 103	67	8	-	-
Liquid or gas materials ..... farms. .	20	17	3	-	-	-
tons. .	255	229	26	-	-	-

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

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	1	1	-	-	-	-
acres.	120	120	-	-	-	-
Dry materials ..... farms.	1	1	-	-	-	-
tons.	30	30	-	-	-	-
Liquid or gas materials ..... farms.	1	1	-	-	-	-
tons.	5	5	-	-	-	-
Vegetables.						
Total, all vegetables ..... farms.	12	4	7	-	1	-
acres.	180	101	76	-	3	-
Irrigated ..... farms.	2	-	2	-	-	-
acres.	5	-	5	-	-	-
Commercial fertilizer used ..farms.	12	4	7	-	1	-
acres	180	101	76	-	3	-
Dry materials ..... farms.	12	4	7	-	1	-
tons.	74	48	25	-	1	-
Liquid or gas materials ..farms.	1	-	1	-	-	-
tons.	1	-	1	-	-	-
Tomatoes ..... farms.	3	-	2	-	1	-
acres.	1	-	1	-	(Z)	-
Irrigated ..... farms.	2	-	2	-	-	-
acres	1	-	1	-	-	-
Sweet corn ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Watermelons ..... farms.	10	4	5	-	1	-
acres.	173	101	71	-	1	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Berries.						
Strawberries ..... farms.	2	-	-	-	2	-
acres.	2	-	-	-	2	-
pounds.	8 460	-	-	-	8 460	-
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.	32	26	2	1	2	1
acres.	826	765	14	8	14	25
Irrigated ..... farms.	4	4	-	-	-	-
acres.	349	349	-	-	-	-
Commercial fertilizer used ... farms.	21	19	1	-	-	1
acres.	709	680	4	-	-	25
Dry materials ..... farms.	21	19	1	-	-	1
tons.	555	542	(Z)	-	-	13
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Apples ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age ... number.	-	-	-	-	-	-
Trees of bearing age ..... number	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age .. number.	-	-	-	-	-	-
Trees of bearing age ..... number.	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, clingstone ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age .. number.	-	-	-	-	-	-
Trees of bearing age .... number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches, freestone ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age .. number.	-	-	-	-	-	-
Trees of bearing age ... number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-

Class 1-5 Farms

Table 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..	3	2	-	-	-	1
acres..	17	(Z)	-	-	-	17
Trees not of bearing age .. number..	1 190	-	-	-	-	1 190
Trees of bearing age ..... number..	19	19	-	-	-	-
pounds..	400	400	-	-	-	-
Pears, Bartlett ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	9	9	-	-	-	-
pounds..	200	200	-	-	-	-
Pears, other than Bartlett ..... farms..	2	1	-	-	-	1
acres..	17	(Z)	-	-	-	17
Trees not of bearing age .. number..	1 190	-	-	-	-	1 190
Trees of bearing age ..... number..	10	10	-	-	-	-
pounds..	200	200	-	-	-	-
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..	1	-	-	-	-	1
acres..	3	-	-	-	-	3
Vines not of bearing age ..... number..	255	-	-	-	-	255
Vines of bearing age ..... number..	285	-	-	-	-	285
pounds..	2 500	-	-	-	-	2 500

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
Farms and Land in Farms						
Class 1-5 farms . . . . . number.	2 825	146	279	432	759	1 209
percent .	100.0	5.2	9.9	15.3	26.9	42.8
Land in farms . . . . . acres. .	924 270	234 028	167 589	167 747	161 407	193 499
Average size of farm . . . . . acres. .	327.1	1 602.9	600.6	388.3	212.6	160.0
Value of land and buildings . . . dollars. .	239 044 626	61 554 133	41 408 064	41 572 789	43 067 218	51 442 422
Average per farm . . . . dollars. .	84 617	421 603	148 416	96 233	56 742	42 549
Average per acre . . . . . dollars.	258.63	263.02	247.08	247.83	266.82	265.85
Number of farms by value of farm:						
$1 to $9,999	311	1	9	22	84	195
$10,000 to $19,999	497	3	11	46	151	286
$20,000 to $39,999	717	11	33	118	207	348
$40,000 to $69,999	543	9	57	108	152	217
$70,000 to $99,999	223	13	49	37	67	57
$100,000 to $149,999	220	23	41	45	54	57
$150,000 to $199,999	93	18	21	18	20	16
$200,000 to $499,999	154	38	46	24	18	28
$500,000 and over	67	30	12	14	6	5
Owned and rented lands by farm operator						
Land owned . . . . . farms. .	2 661	140	268	404	712	1 137
acres. .	775 456	201 495	136 833	134 052	149 197	153 879
Land rented or leased from others . . . . . farms. .	856	68	132	171	222	263
acres.	207 489	42 673	41 948	40 389	30 636	51 843
Land rented or leased to others farms.	319	24	41	59	78	117
acres .	58 675	10 140	11 192	6 694	18 426	12 223
Land in Farms According to Use						
Total cropland . . . . . farms. .	2 426	137	264	398	659	968
acres. .	380 766	87 946	76 427	73 888	72 864	69 641
Harvested cropland . . . .farms	2 079	135	257	372	561	754
acres. .	164 987	47 790	39 702	30 644	25 634	21 217
Number of farms by acres harvested.						
1 to 49 acres	1 174	9	30	110	365	660
50 to 99 acres	441	12	51	145	152	81
100 to 199 acres	295	34	108	103	40	10
200 to 499 acres	137	54	63	13	4	3
500 to 999 acres	23	18	4	1	-	-
1,000 acres and over	9	8	1	-	-	-
1,000 to 1,999 acres	8	7	1	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing . . . . . .farms. .	1 650	93	164	273	457	663
acres. .	145 001	30 510	23 943	30 398	28 078	32 072
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	366	20	44	66	105	131
acres. .	18 502	2 190	3 620	3 315	4 751	4 626
Cropland on which all crops failed . . . . . .farms. .	138	6	21	23	37	51
acres. .	5 395	279	998	1 291	1 350	1 477
Cropland in cultivated summer fallow . . . . . .farms .	114	7	14	26	34	33
acres. .	7 301	2 178	1 210	1 273	1 833	807
Cropland idle . . . . . farms. .	618	31	78	107	177	225
acres. .	39 580	4 999	6 954	6 967	11 218	9 442
Total woodland . . . . . farms. .	1 609	94	194	276	421	624
acres. .	291 680	67 129	35 864	50 192	55 024	83 471
Woodland pastured . . . . . farms .	985	56	136	179	250	364
acres.	81 943	19 038	14 387	19 401	14 391	14 726
Woodland not pastured . . . . .farms. .	961	62	109	166	238	386
acres. .	209 737	48 091	21 477	30 791	40 633	68 745
Pastureland and rangeland (other than cropland and woodland pasture) farms. .	1 067	78	136	174	262	417
acres. .	164 551	63 231	41 206	21 587	16 759	21 768
Improved pastureland and rangeland . . . . . farms.	823	65	106	135	205	312
acres. .	108 573	38 877	26 906	14 119	12 562	16 109
Pastureland and rangeland not improved . . . . . .farms. .	438	31	61	72	98	176
acres. .	55 978	24 354	14 300	7 468	4 197	5 659
All other land (see text) . . . . . farms. .	1 834	100	187	262	520	765
acres. .	87 273	15 722	14 092	22 080	16 760	18 619
Total pastureland (all types) . . . . farms .	2 406	134	252	383	631	1 006
acres. .	391 495	112 779	79 536	71 386	59 228	68 566
Irrigated land . . . . . farms.	214	54	52	38	30	40
acres. .	22 140	14 607	4 806	1 322	606	799
Cropland harvested . . . . . .farms. .	188	51	45	34	28	30
acres. .	11 755	7 544	2 429	865	503	414
Artificial drainage . . . . . farms. .	316	24	50	47	83	112
acres .	60 771	19 579	12 388	12 209	9 042	7 553
Conservation practices:						
Grain or row crops farmed on the contour . . . . . .farms. .	106	5	15	18	28	40
acres. .	5 263	665	1 204	1 142	1 154	1 098
Stripcropping systems to control erosion . . . . . farms. .	3	-	-	1	1	1
acres. .	72	-	-	40	27	5
Cropland and pastureland having terraces . . . . . farms. .	145	7	21	27	45	45
acres.	11 252	910	2 524	2 884	2 600	2 334

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
All farm operators	2 825	146	279	432	759	1 209
Full owners	1 980	79	148	265	539	949
Part owners	673	61	119	138	167	188
Tenants	172	6	12	29	53	72
White farm operators	2 743	144	269	419	739	1 172
Full owners	1 936	78	147	257	527	927
Part owners	644	60	112	133	162	177
Tenants	163	6	10	29	50	68
Negro farm operators	71	1	9	9	19	33
Full owners	36	-	-	6	12	18
Part owners	26	1	7	3	4	11
Tenants	9	-	2	-	3	4
Farms by Type of Organization						
Individual or family farms	2 496	95	219	383	691	1 108
acres	697 788	112 597	115 255	144 313	145 480	180 143
Partnership farms	265	30	43	41	61	90
acres	129 556	55 435	29 616	18 554	13 814	12 137
Corporation, including family owned farms	55	20	15	8	3	9
acres	94 311	65 799	20 692	4 880	1 818	1 122
10 or fewer shareholders farms	53	18	15	8	3	9
acres	78 715	50 203	20 692	4 880	1 818	1 122
More than 10 shareholders farms	2	2	-	-	-	-
acres	15 596	15 596	-	-	-	-
Other farms	9	1	2	-	4	2
acres	2 615	197	2 026	-	295	97
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	36	-	5	9	7	15
25 to 34 years	259	15	29	37	72	106
35 to 44 years	524	43	63	59	121	238
45 to 54 years	796	37	95	128	202	334
55 to 64 years	756	33	59	137	225	302
65 years and over	454	18	28	62	132	214
Average age	51.5	49.4	48.8	52.0	52.5	51.7
Farm operators by place of residence:						
On farm operated	1 976	100	208	325	523	820
Not on farm operated	510	31	51	65	121	242
Farm operators reporting days of work off farm	1 538	41	129	204	426	738
1 to 49 days	190	7	45	41	49	48
50 to 99 days	151	10	15	30	38	58
100 to 199 days	178	6	12	24	48	88
200 days and over	1 019	18	57	109	291	544
Farms by Size						
1 to 9 acres	115	2	6	11	39	57
10 to 49 acres	381	4	10	22	89	256
50 to 69 acres	162	-	5	10	43	104
70 to 99 acres	348	5	7	29	101	206
100 to 139 acres	306	2	6	27	86	185
140 to 179 acres	300	3	2	36	117	142
180 to 219 acres	195	1	12	44	67	71
220 to 259 acres	161	3	19	41	47	51
260 to 499 acres	458	26	86	123	125	98
500 to 999 acres	249	35	89	61	35	29
1,000 to 1,999 acres	91	36	29	19	3	4
2,000 acres and over	59	29	8	9	7	6
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	40	40	-	-	-	-
Class 1b– " $40,000 to $99,999	106	106	-	-	-	-
Class 2– " $20,000 to $39,999	279	-	279	-	-	-
Class 3– " $10,000 to $19,999	432	-	-	432	-	-
Class 4– " $5,000 to $9,999	759	-	-	-	759	-
Class 5– " $2,500 to $4,999	1 209	-	-	-	-	1 209
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	2 825	146	279	432	759	1 209
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		Livestock farms other than poultry and dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms.	2 825	146	279	432	759	1 209
	dollars.	43 704 262	20 654 947	7 714 705	6 104 494	5 254 085	3 976 031
Farms by value of agricultural products sold:							
Under $2,500 (see text)		134	-	-	-	-	134
$2,500 to $4,999		1 075	-	-	-	-	1 075
$5,000 to $7,499		506	-	-	-	506	-
$7,500 to $9,999		253	-	-	-	253	-
$10,000 to $14,999		266	-	-	266	-	-
$15,000 to $19,999		166	-	-	166	-	-
$20,000 to $29,999		183	-	183	-	-	-
$30,000 to $39,999		96	-	96	-	-	-
$40,000 to $59,999		54	54	-	-	-	-
$60,000 to $79,999		37	37	-	-	-	-
$80,000 and over		55	55	-	-	-	-
Grains sold	farms.	704	57	126	151	184	186
	dollars.	1 639 030	562 820	432 587	279 004	225 317	139 302
Number of farms by value of grains sold:							
$1 to $2,499		541	15	72	112	156	186
$2,500 to $4,999		89	9	18	34	28	-
$5,000 to $9,999		48	14	29	5	-	-
$10,000 to $19,999		21	14	7	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Tobacco sold	farms.	242	24	53	62	63	40
	dollars.	1 186 733	371 104	390 397	230 815	148 182	46 235
Number of farms by value of tobacco sold:							
$1 to $2,499		99	4	4	14	37	40
$2,500 to $4,999		69	1	9	33	26	-
$5,000 to $9,999		50	5	30	15	-	-
$10,000 to $19,999		17	7	10	-	-	-
$20,000 to $39,999		6	6	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Cotton and cottonseed sold	farms.	37	-	5	8	11	13
	dollars.	24 718	-	4 839	6 352	10 396	3 131
Number of farms by value of cotton etc. sold:							
$1 to $2,499		36	-	5	7	11	13
$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		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.	434	51	86	103	110	84
	dollars.	942 183	279 034	316 077	172 285	125 302	49 485
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		331	25	44	78	100	84
$2,500 to $4,999		59	8	22	19	10	-
$5,000 to $9,999		27	9	12	6	-	-
$10,000 to $19,999		15	7	8	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Other field crops sold	farms.	430	34	66	100	129	101
	dollars.	1 586 074	591 210	374 770	300 252	218 465	101 377
Number of farms by value of other field crops sold:							
$1 to $2,499		280	6	22	47	104	101
$2,500 to $4,999		72	2	9	36	25	-
$5,000 to $9,999		45	6	22	17	-	-
$10,000 to $19,999		25	12	13	-	-	-
$20,000 to $39,999		5	5	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.	196	29	36	43	44	44
	dollars.	645 152	329 586	96 610	128 247	63 013	27 696
Number of farms by value of vegetables etc sold							
$1 to $2,499		132	7	22	22	37	44
$2,500 to $4,999		32	3	9	13	7	-
$5,000 to $9,999		19	8	3	8	-	-
$10,000 to $19,999		9	7	2	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Fruits, nuts, and berries sold	farms.	244	28	28	37	65	86
	dollars.	1 084 373	778 498	88 508	92 025	71 717	53 625
Number of farms by value of fruits etc. sold:							
$1 to $2,499		191	10	17	22	56	86
$2,500 to $4,999		20	2	4	5	9	-
$5,000 to $9,999		20	3	7	10	-	-
$10,000 to $19,999		5	5	-	-	-	-
$20,000 to $39,999		4	4	-	-	-	-
$40,000 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
Poultry and poultry products sold . . farms. .	79	1	4	8	24	42
dollars. .	56 100	23 520	7 588	11 761	4 324	8 907
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	75	-	3	6	24	42
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	3	-	1	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	17	1	4	2	5	5
dollars. .	34 254	5 780	12 357	7 229	6 220	2 668
Number of farms by value of dairy products sold:						
$1 to $2,499	10	-	2	-	3	5
$2,500 to $4,999	5	-	1	2	2	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	105	3	10	18	24	50
dollars. .	385 552	47 591	102 144	86 973	57 515	91 329
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	60	1	2	10	15	32
$2,500 to $4,999	24	-	-	1	5	18
$5,000 to $9,999	15	-	6	5	4	-
$10,000 to $19,999	3	1	-	2	-	-
$20,000 to $39,999	3	1	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	2 388	134	256	368	630	1 000
dollars. .	26 231 326	14 840 511	3 801 817	2 826 891	2 529 634	2 232 473
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	846	7	28	71	201	539
$2,500 to $4,999	739	8	35	61	174	461
$5,000 to $9,999	388	4	26	103	255	-
$10,000 to $19,999	211	4	74	133	-	-
$20,000 to $39,999	128	35	93	-	-	-
$40,000 and over	76	76	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	1 471	55	161	274	429	552
dollars. .	8 991 967	2 232 784	2 015 030	1 894 427	1 719 862	1 129 864
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	511	7	23	32	99	350
$2,500 to $4,999	447	2	9	54	180	202
$5,000 to $9,999	312	5	26	131	150	-
$10,000 to $19,999	137	6	74	57	-	-
$20,000 to $39,999	43	14	29	-	-	-
$40,000 and over	21	21	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	144	12	18	20	32	62
dollars. .	234 550	138 851	26 477	22 822	14 219	32 181
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	133	7	15	17	32	62
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	6	2	2	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	8	3	-	-	3	2
dollars. .	375 611	371 875	-	-	2 556	1 180
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	5	-	-	-	3	2
$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	1	1	-	-	-	-
Forest products sold . . . . . farms. .	260	20	25	53	64	98
dollars. .	286 639	81 783	45 504	45 411	57 363	56 578
Number of farms by value of forest products sold:						
$1 to $2,499	242	14	20	51	59	98
$2,500 to $4,999	11	3	1	2	5	-
$5,000 to $9,999	3	-	3	-	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

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.	270	23	53	59	64	71
dollars.	693 134	257 859	94 248	146 796	101 712	92 519
Number of farms with income of–						
$1 to $249	72	1	7	13	15	36
$250 to $499	37	3	7	7	9	11
$500 to $999	37	3	10	8	14	2
$1,000 to $4,999	93	10	25	22	19	17
$5,000 to $9,999	19	3	3	5	6	2
$10,000 and over	12	3	1	4	1	3
Recreational services . . . . . farms	27	1	9	1	5	11
dollars.	108 176	2 000	89 639	307	1 515	14 715
Number of farms with income of–						
$1 to $249	6	-	1	-	3	2
$250 to $499	5	-	2	1	1	1
$500 to $999	4	-	-	-	1	3
$1,000 to $4,999	6	1	1	-	-	4
$5,000 to $9,999	4	-	3	-	-	1
$10,000 and over	2	-	2	-	-	-
Government farm programs . . farms.	1 102	70	156	203	293	380
dollars.	1 643 273	305 241	330 558	341 246	337 515	328 713
Number of farms with income of–						
$1 to $249	239	3	23	33	66	114
$250 to $499	123	3	14	27	37	42
$500 to $999	265	8	28	40	79	110
$1,000 to $4,999	424	37	76	97	105	109
$5,000 to $9,999	41	13	15	4	4	5
$10,000 and over	10	6	-	2	2	-
Farm Production Expenses						
Farm production expenses, total . . farms.	2 825	146	279	432	759	1 209
dollars	42 122 918	19 065 529	7 352 787	5 536 304	4 664 229	5 504 069
Number of farms with expenditures of–						
$1 to $999	57	-	-	-	13	44
$1,000 to $2,499	360	-	-	6	84	270
$2,500 to $4,999	798	1	1	27	256	513
$5,000 to $9,999	799	-	16	146	319	318
$10,000 to $14,999	283	1	35	140	60	47
$15,000 to $19,999	150	4	44	69	20	13
$20,000 to $29,999	153	5	108	32	4	4
$30,000 to $39,999	57	14	37	6	-	-
$40,000 to $49,999	47	22	20	3	2	-
$50,000 and over	121	99	18	3	1	-
Items Purchased						
Livestock and poultry . . . . . farms.	1 618	120	211	252	408	627
dollars.	10 733 499	6 501 265	1 529 146	1 038 638	754 555	909 895
Number of farms with expenditures of–						
$1 to $499	556	6	27	70	166	287
$500 to $999	230	4	29	30	64	103
$1,000 to $4,999	527	24	71	91	145	196
$5,000 to $9,999	113	8	29	28	22	26
$10,000 to $14,999	65	9	20	21	4	11
$15,000 to $19,999	37	7	14	8	4	4
$20,000 to $29,999	32	17	12	1	2	-
$30,000 to $39,999	21	15	5	-	1	-
$40,000 to $49,999	6	3	3	-	-	-
$50,000 and over	31	27	1	3	-	-
Feed for livestock and poultry . . . farms.	2 592	143	267	413	699	1 070
dollars.	7 447 037	3 396 942	1 141 112	1 011 101	931 380	966 502
Number of farms with expenditures of–						
$1 to $499	733	5	27	64	203	434
$500 to $999	530	5	20	63	154	288
$1,000 to $4,999	1 078	41	134	233	325	345
$5,000 to $9,999	150	29	54	47	17	3
$10,000 to $14,999	47	16	28	3	-	-
$15,000 to $19,999	16	11	3	2	-	-
$20,000 to $29,999	15	13	1	1	-	-
$30,000 to $39,999	6	6	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	15	15	-	-	-	-
Commercially mixed formula feeds . . . . . farms	2 117	118	215	327	570	887
tons.	57 190	25 145	7 669	8 418	7 483	8 475
dollars.	4 530 604	1 951 258	639 047	672 264	608 893	659 142
Number of farms that purchased–						
1 to 49 tons	1 915	49	163	278	548	877
50 to 99 tons	132	25	39	36	22	10
100 to 199 tons	43	19	13	11	-	-
200 to 499 tons	14	12	-	2	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	7	7	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	774	4	25	79	212	454
$500 to $999	423	6	21	44	132	220
$1,000 to $4,999	779	43	130	171	222	213
$5,000 to $9,999	91	29	31	27	4	-
$10,000 to $14,999	19	8	8	3	-	-
$15,000 to $19,999	13	10	-	3	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 and over	14	14	-	-	-	-

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..	681	54	105	117	173	232
tons..	12 722	6 203	2 641	1 253	1 407	1 218
dollars..	839 210	377 524	183 253	106 715	95 420	76 298
Number of farms that purchased–						
1 to 49 tons	635	33	89	113	170	230
50 to 99 tons	27	6	13	4	2	2
100 to 199 tons	11	8	2	-	1	-
200 to 499 tons	5	4	1	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	372	5	26	60	105	176
$500 to $999	121	2	19	22	38	40
$1,000 to $1,999	104	14	31	20	23	16
$2,000 to $4,999	58	17	20	14	7	-
$5,000 to $9,999	15	6	8	1	-	-
$10,000 and over	11	10	1	-	-	-
Whole grains ..... farms..	818	61	114	147	213	283
tons..	37 557	22 381	5 080	4 090	3 415	2 591
dollars..	1 701 969	956 926	263 221	183 571	162 364	135 887
Number of farms that purchased–						
1 to 49 tons	691	20	75	118	198	280
50 to 99 tons	77	11	27	23	13	3
100 to 199 tons	32	14	10	6	2	-
200 to 499 tons	11	9	2	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	383	6	22	47	114	194
$500 to $999	149	1	20	33	41	54
$1,000 to $1,999	123	8	20	33	40	22
$2,000 to $4,999	116	17	40	31	15	13
$5,000 to $9,999	31	13	12	3	3	-
$10,000 and over	16	16	-	-	-	-
Hay, green chop, and silage .... farms..	583	22	49	62	153	297
tons..	13 564	4 252	2 451	1 546	1 975	3 340
dollars..	375 254	111 234	55 591	48 551	64 703	95 175
Number of farms that purchased–						
1 to 49 tons	543	16	40	55	145	287
50 to 99 tons	24	1	4	4	6	9
100 to 199 tons	6	1	1	1	2	1
200 to 499 tons	7	2	3	2	-	-
500 to 999 tons	1	-	1	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	433	5	32	37	117	242
$500 to $999	84	6	5	14	23	36
$1,000 to $1,999	35	5	5	7	5	13
$2,000 to $4,999	25	4	5	2	8	6
$5,000 to $9,999	3	-	1	2	-	-
$10,000 and over	3	2	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 691	100	206	311	462	612
dollars..	774 720	209 603	181 670	154 961	116 888	111 598
Number of farms with expenditures of–						
$1 to $499	1 290	16	76	189	420	589
$500 to $999	239	30	67	81	39	22
$1,000 to $4,999	156	48	63	41	3	1
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased .... farms..	2 363	135	256	391	634	947
dollars..	4 735 040	1 388 866	1 134 185	818 841	732 763	660 385
Number of farms with expenditures of–						
$1 to $499	714	4	16	54	178	462
$500 to $999	548	1	18	51	192	286
$1,000 to $4,999	873	39	127	265	252	190
$5,000 to $9,999	169	44	85	21	10	9
$10,000 to $19,999	40	30	8	-	2	-
$20,000 and over	19	17	2	-	-	-
Commercial fertilizer used ..... farms..	2 176	135	253	369	588	831
acres fertilized..	310 740	133 315	61 109	43 423	37 710	35 183
dry materials, tons..	63 224	20 672	14 004	10 296	9 420	8 832
liquid or gas materials, tons..	6 834	2 468	1 908	1 055	813	590
Number of farms by tons of dry material used:						
1 to 49 tons	1 881	32	143	318	571	817
50 to 99 tons	188	42	76	48	13	9
100 to 199 tons	66	32	25	3	4	2
200 to 499 tons	24	19	5	-	-	-
500 to 999 tons	7	7	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	460	15	65	109	137	134
10 to 49 tons	148	29	47	29	24	19
50 to 99 tons	21	13	5	2	1	-
100 to 199 tons	5	3	2	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	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
Lime—farms	625	57	108	116	141	203
tons	33 307	10 076	8 165	4 961	4 552	5 553
dollars	225 338	60 294	56 159	36 168	33 721	38 996
Number of farms that used—						
1 to 49 tons	411	8	34	79	109	181
50 to 99 tons	121	14	40	28	25	14
100 to 199 tons	64	18	28	7	6	5
200 to 499 tons	25	13	6	2	1	3
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	502	21	69	100	125	187
$500 to $999	81	19	25	11	12	14
$1,000 to $4,999	41	16	14	5	4	2
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)—farms	1 217	105	186	230	319	377
dollars	473 895	205 473	100 126	67 514	47 119	53 663
Number of farms with expenditures of—						
$1 to $499	1 003	35	120	189	301	358
$500 to $999	118	25	39	31	15	8
$1,000 to $4,999	85	35	27	9	3	11
$5,000 to $9,999	6	5	-	1	-	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	2 806	145	278	432	752	1 199
dollars	1 777 386	416 285	338 130	315 479	307 379	400 113
Number of farms with expenditures of—						
$1 to $499	1 722	9	55	175	531	952
$500 to $999	643	16	87	146	183	211
$1,000 to $4,999	420	101	134	111	38	36
$5,000 to $9,999	17	15	2	-	-	-
$10,000 and over	4	4	-	-	-	-
Gasoline—farms	2 599	142	264	406	682	1 105
dollars	1 078 204	223 957	181 268	198 066	202 932	271 981
Number of farms with expenditures of—						
$1 to $499	1 928	20	117	248	562	981
$500 to $999	465	41	90	120	106	108
$1,000 to $1,999	148	40	45	35	13	15
$2,000 to $4,999	52	35	12	3	1	1
$5,000 and over	6	6	-	-	-	-
Diesel oil—farms	1 399	124	217	260	350	448
dollars	395 731	118 527	92 653	67 275	54 239	63 037
Number of farms with expenditures of—						
$1 to $499	1 173	39	149	223	336	426
$500 to $999	148	37	52	30	11	18
$1,000 to $1,999	61	33	14	7	3	4
$2,000 to $4,999	16	14	2	-	-	-
$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane—farms	439	52	78	95	84	130
dollars	119 661	39 244	27 445	21 331	14 342	17 299
Number of farms with expenditures of—						
$1 to $99	133	5	13	21	30	64
$100 to $499	243	20	45	65	49	64
$500 to $999	45	12	18	9	4	2
$1,000 to $2,999	17	14	2	-	1	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	2 792	145	278	432	745	1 192
dollars	183 790	34 557	36 764	28 807	35 866	47 796
Number of farms with expenditures of—						
$1 to $99	2 287	42	169	350	649	1 077
$100 to $499	480	87	105	79	94	115
$500 to $999	16	10	1	3	2	-
$1,000 to $2,999	9	6	3	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor—farms	1 627	140	240	302	395	550
dollars	3 311 525	1 749 110	625 516	411 292	235 301	290 306
Number of farms with expenditures of—						
$1 to $499	822	4	44	131	249	394
$500 to $999	282	3	45	59	93	82
$1,000 to $4,999	384	45	122	94	51	72
$5,000 to $9,999	76	36	20	16	2	2
$10,000 to $14,999	30	21	8	1	-	-
$15,000 to $19,999	7	7	-	-	-	-
$20,000 to $29,999	12	10	1	1	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	6	6	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Workers by number of days worked:						
150 days or more—farms	359	117	102	67	33	40
workers	692	364	155	90	36	47
Less than 150 days—farms	1 483	94	206	276	377	530
workers	7 267	872	1 629	1 671	1 498	1 597

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Contract labor ..... farms. .	289	29	34	68	59	99
dollars. .	568 856	331 120	38 161	80 130	42 786	76 659
Number of farms with expenditures of–						
$1 to $499	146	6	10	32	30	68
$500 to $999	52	1	12	16	12	11
$1,000 to $4,999	74	11	11	17	17	18
$5,000 to $9,999	10	4	1	3	-	2
$10,000 and over	7	7	-	-	-	-
Machine hire and customwork ..... farms. .	1 361	78	182	241	384	476
dollars. .	1 047 404	294 556	238 454	166 708	161 741	185 945
Number of farms with expenditures of–						
$1 to $499	808	10	56	99	264	379
$500 to $999	287	13	29	94	90	61
$1,000 to $4,999	247	45	90	48	30	34
$5,000 to $9,999	12	4	6	-	-	2
$10,000 and over	7	6	1	-	-	-
All other production expenses ..... farms. .	2 793	146	279	432	759	1 177
dollars. .	11 028 218	4 512 015	1 970 128	1 435 472	1 300 596	1 810 007
Number of farms with expenditures of–						
$1 to $499	484	1	3	41	151	288
$500 to $999	511	1	6	46	173	285
$1,000 to $4,999	1 322	14	120	257	392	539
$5,000 to $9,999	292	21	88	76	42	65
$10,000 and over	184	109	62	12	1	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	1 785	115	208	320	455	687
number. .	2 265	177	285	398	554	851
2 or 3 ..... farms. .	361	42	61	67	76	115
number. .	782	98	132	142	159	251
4 and over ..... farms. .	18	2	2	1	5	8
number. .	77	8	8	4	21	36
Motortrucks including pickups ..... farms. .	2 266	136	250	387	592	901
number. .	3 097	374	438	538	706	1 041
2 and over ..... farms. .	558	102	129	116	90	121
number. .	1 389	340	317	267	204	261
Tractors other than garden tractors and motor tillers ..... farms. .	2 310	137	252	386	608	927
number. .	3 626	470	548	648	810	1 150
2 or 3 ..... farms. .	697	60	136	180	149	172
number. .	1 558	150	314	407	320	367
4 and over ..... farms. .	116	53	35	10	9	9
number. .	571	296	153	45	40	37
Wheel tractors other than garden tractors and motor tillers ..... farms. .	2 293	136	252	382	604	919
number. .	3 478	441	520	621	784	1 112
Crawler tractors ..... farms. .	131	23	25	25	22	36
number. .	148	29	28	27	26	38
Riding garden tractors 7 hp and over ..... farms. .	219	17	32	23	50	97
number. .	235	19	32	26	54	104
Grain and bean combines, self-propelled ..... farms. .	148	38	53	27	13	17
number. .	174	56	59	27	14	18
Cornpickers, corn heads, and picker-shellers ..... farms. .	525	52	97	131	121	124
number. .	568	62	110	143	125	128
Corn heads for combines ..... farms. .	125	31	42	27	12	13
number. .	133	33	45	29	13	13
Other cornpickers and picker-shellers ..... farms. .	427	27	65	111	112	112
number. .	435	29	65	114	112	115
Pickup balers ..... farms. .	391	65	90	84	76	76
number. .	415	72	96	87	80	80
Windrowers, pull and self-propelled ..... farms. .	277	46	57	64	55	55
number. .	301	53	60	69	62	57
Field forage harvesters, shear bar ..... farms. .	92	19	18	21	16	18
number. .	100	23	18	22	19	18
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	2 708	145	277	424	718	1 144
dollars. .	21 630 360	4 058 895	4 024 833	3 521 355	4 140 808	5 884 469
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	1 293	7	39	135	384	728
dollars. .	3 339 734	16 700	108 741	405 945	1 056 984	1 751 364
$5,000 to $9,999 ..... farms. .	774	20	78	159	234	283
dollars. .	5 061 428	148 863	549 915	1 089 648	1 495 824	1 777 178
$10,000 to $19,999 ..... farms. .	413	40	91	104	76	102
dollars. .	5 177 204	546 627	1 182 080	1 273 582	905 730	1 269 185
$20,000 to $29,999 ..... farms. .	121	29	37	19	18	18
dollars. .	2 768 059	637 500	847 747	413 680	448 910	420 222
$30,000 to $49,999 ..... farms. .	61	23	23	3	5	7
dollars. .	2 152 009	847 639	780 350	95 860	178 920	249 240
$50,000 and over ..... farms. .	46	26	9	4	1	6
dollars. .	3 131 926	1 861 566	556 000	242 640	54 440	417 280

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
Agricultural Chemicals						
Total ..... farms.	2 451	137	260	400	655	999
dollars.	5 434 273	1 654 633	1 290 470	922 523	813 603	753 044
Commercial fertilizer ..... farms.	2 176	135	253	369	588	831
acres on which used.	310 740	133 315	61 109	43 423	37 710	35 183
tons	70 061	23 140	15 912	11 351	10 234	9 424
dollars.	4 735 040	1 388 866	1 134 185	818 841	732 763	660 385
Lime ..... farms.	625	57	108	116	141	203
acres on which used.	32 938	9 975	7 882	5 394	4 590	5 097
tons.	33 307	10 076	8 165	4 961	4 552	5 553
dollars.	225 338	60 294	56 159	36 168	33 721	38 996
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	100	14	23	15	18	30
acres on which used.	3 025	740	1 008	617	286	374
dollars.	9 750	1 754	3 641	1 647	1 063	1 645
Insects on other crops ..... farms.	461	62	83	100	120	96
acres on which used.	20 117	10 174	3 803	2 757	2 125	1 258
dollars.	189 447	93 357	33 397	24 011	18 011	20 671
Nematodes in crops ..... farms.	95	19	27	14	17	18
acres on which used.	2 324	1 280	501	282	156	105
dollars.	31 350	14 047	8 194	3 153	1 777	4 179
Diseases in crops and orchards ..... farms.	101	18	17	19	18	29
acres on which used.	5 526	2 774	1 067	831	411	443
dollars.	61 960	24 174	13 643	10 780	5 228	8 135
Weeds or grass in crops ..... farms.	324	33	72	83	77	59
acres on which used.	17 119	6 299	5 439	2 786	1 715	880
dollars	93 257	38 218	25 997	13 689	10 374	4 979
Weeds or brush in pasture ..... farms.	61	6	7	15	13	20
acres on which used.	2 755	749	604	386	283	733
dollars.	6 952	1 204	1 401	2 038	389	1 920
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	37	4	14	6	6	7
acres on which used.	757	307	244	42	114	50
dollars.	4 257	1 069	1 354	483	415	936
Insect control on livestock and poultry ..... farms	708	63	114	126	182	223
dollars	69 588	31 520	11 610	10 275	7 369	8 814
Livestock						
Cattle and calves ..... farms.	2 410	132	258	369	628	1 023
number.	227 830	72 245	45 120	37 518	33 653	39 294
Farms with–						
1 to 9	193	2	6	15	60	110
10 to 19	278	2	4	14	71	187
20 to 49	807	6	37	91	217	456
50 to 99	570	11	54	102	198	205
100 to 199	332	22	75	105	67	63
200 to 499	172	47	70	38	15	2
500 to 999	36	23	10	3	–	–
1,000 to 2,499	17	14	2	1	–	–
2,500 and over	5	5	–	–	–	–
Cows and heifers that had calved ..... farms.	2 091	110	230	339	552	860
number.	108 826	26 439	23 879	20 394	18 142	19 972
Farms with–						
1 to 4	182	1	3	22	55	101
5 to 9	180	1	3	11	48	117
10 to 19	413	3	17	42	124	227
20 to 29	370	8	21	58	99	184
30 to 49	354	6	38	60	109	141
50 to 99	334	20	70	80	88	76
100 to 199	161	26	41	55	25	14
200 to 499	81	32	35	10	4	–
500 to 999	13	11	1	1	–	–
1,000 and over	3	2	1	–	–	–
Milk cows ..... farms.	267	6	23	38	82	118
number.	756	27	65	107	317	240
Farms with–						
1 to 4	241	3	20	33	74	111
5 to 9	18	2	1	3	5	7
10 to 19	6	1	2	1	2	–
20 to 29	1	–	–	1	–	–
30 to 49	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–
100 to 199	1	–	–	–	1	–
200 and over	–	–	–	–	–	–
Heifers and heifer calves ..... farms.	1 943	104	220	320	506	793
number.	52 952	15 415	11 077	8 935	7 417	10 108
Bulls and steers, including calves ..... farms.	2 220	122	247	347	579	925
number.	66 052	30 391	10 164	8 189	8 094	9 214
Milk sold to plants or dealers ..... farms.	9	–	1	–	5	3

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	2 461	135	262	384	645	1 035
number..	153 594	64 002	26 361	21 864	20 525	20 842
Farms with–						
1 to 4 sold	168	1	3	15	43	106
5 to 19 sold	708	5	19	70	182	432
20 to 49 sold	919	12	55	105	285	462
50 to 99 sold	361	5	65	129	129	33
100 to 199 sold	192	35	91	58	6	2
200 to 499 sold	80	44	29	7	-	-
500 and over sold	33	33	-	-	-	-
Value of sales ....farms..	2 461	135	262	384	645	1 035
dollars..	26 616 878	14 888 102	3 903 961	2 913 864	2 587 149	2 323 802
Cattle sold ....farms..	1 732	112	209	281	454	676
number..	78 620	47 154	10 656	7 711	6 831	6 268
Farms with–						
1 to 4 sold	488	5	34	49	137	263
5 to 19 sold	651	15	50	93	178	315
20 to 49 sold	362	10	41	90	123	98
50 to 99 sold	110	13	43	38	16	-
100 to 199 sold	68	21	36	11	-	-
200 to 499 sold	28	23	5	-	-	-
500 and over sold	25	25	-	-	-	-
Fattened on grain and concentrates ....farms..	209	33	31	47	43	55
number..	29 682	24 656	1 927	1 822	750	527
Farms with–						
1 to 4 sold	38	-	4	4	9	21
5 to 19 sold	65	4	2	14	18	27
20 to 49 sold	41	2	4	14	14	7
50 to 99 sold	30	2	15	11	2	-
100 to 199 sold	13	4	5	4	-	-
200 to 499 sold	9	8	1	-	-	-
500 and over sold	13	13	-	-	-	-
Calves sold ....farms..	2 024	90	220	309	538	867
number..	74 974	16 848	15 705	14 153	13 694	14 574
Farms with–						
1 to 4 sold	163	1	5	13	45	99
5 to 19 sold	788	7	30	83	199	469
20 to 49 sold	697	15	70	104	229	279
50 to 99 sold	222	13	51	77	62	19
100 to 199 sold	103	24	48	27	3	1
200 to 499 sold	43	22	16	5	-	-
500 and over sold	8	8	-	-	-	-
Fattened on grain and concentrates ....farms..	230	11	33	43	47	96
number..	7 013	1 490	1 809	1 372	1 075	1 267
Farms with–						
1 to 4 sold	32	-	1	4	5	22
5 to 19 sold	85	-	2	12	20	51
20 to 49 sold	68	2	11	16	16	23
50 to 99 sold	31	2	13	10	6	-
100 to 199 sold	11	4	6	1	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	1 384	52	151	270	393	518
number..	133 708	29 129	27 777	29 264	25 837	21 701
Farms with–						
1 to 9	119	1	4	6	24	84
10 to 24	176	1	11	17	43	104
25 to 99	701	7	27	124	251	292
100 to 199	233	4	50	83	65	31
200 to 499	128	20	55	38	8	7
500 to 999	20	12	4	2	2	-
1,000 and over	7	7	-	-	-	-
Used or to be used for breeding .farms..	1 187	44	126	235	346	436
number..	20 011	3 563	3 850	4 453	4 199	3 946
Other hogs and pigs ....farms..	1 306	52	147	266	361	480
number..	113 697	25 566	23 927	24 811	21 638	17 755
Hogs and pigs sold ....farms..	1 451	55	154	274	425	543
number..	209 179	46 672	44 481	43 540	42 736	31 750
Farms with–						
1 to 9 sold	27	1	2	4	2	18
10 to 49 sold	331	4	9	19	67	232
50 to 99 sold	439	3	14	55	156	211
100 to 199 sold	387	5	24	112	172	74
200 to 499 sold	213	11	84	82	28	8
500 to 999 sold	36	14	20	2	-	-
1,000 and over sold	18	17	1	-	-	-
Feeder pigs sold ....farms..	240	5	16	33	73	113
number..	24 595	5 861	2 556	3 056	5 124	7 998
Farms with–						
1 to 9 sold	14	-	1	2	5	6
10 to 49 sold	98	-	3	10	33	52
50 to 99 sold	53	1	3	11	17	21
100 to 199 sold	51	1	5	7	11	27
200 to 499 sold	20	-	4	2	7	7
500 to 999 sold	1	-	-	1	-	-
1,000 and over sold	3	3	-	-	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 — farms	1 245	44	131	239	369	462
number	25 792	4 982	4 895	5 478	5 643	4 794
Farms with—						
1 litter	22	-	1	5	3	13
2 to 4 litters	153	3	7	9	30	104
5 to 9 litters	250	1	5	23	81	140
10 to 19 litters	396	1	20	73	165	137
20 to 49 litters	335	10	62	112	85	66
50 to 99 litters	63	11	32	15	3	2
100 to 199 litters	23	15	4	2	2	-
200 litters and over	3	3	-	-	-	-
Sheep and lambs of all ages — farms	32	1	9	4	6	12
number	1 286	107	337	234	138	470
Farms with—						
1 to 24	22	-	6	1	5	10
25 to 99	3	-	2	1	-	-
100 to 299	7	1	1	2	1	2
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old — farms	20	1	5	4	2	8
number	508	65	40	79	39	285
Ewes 1 year old or older — farms	25	1	9	4	3	8
number	721	40	286	143	82	170
Rams and wethers 1 year old or older — farms	28	1	7	4	6	10
number	57	2	11	12	17	15
Sheep and lambs sold — farms	17	1	5	3	4	4
number	658	50	218	153	126	111
Horses and ponies — farms	705	60	107	99	149	290
number	3 700	775	638	457	561	1 269
Sold — farms	126	11	17	18	28	52
number	420	130	52	65	56	117
Horses — farms	650	60	99	90	140	261
number	3 324	760	593	403	443	1 125
Sold — farms	114	10	17	18	23	46
number	381	128	51	64	46	92
Ponies — farms	161	8	27	21	36	69
number	376	15	45	54	118	144
Sold — farms	17	1	1	1	5	9
number	39	2	1	1	10	25
Mules, burros, and donkeys — farms	53	8	6	8	9	22
number	92	24	8	10	10	40
Sold — farms	2	-	-	1	-	1
number	2	-	-	1	-	1
Any goats — farms	65	3	15	6	17	24
number	1 137	158	280	150	323	226
Sold — farms	23	1	5	3	6	8
number	280	10	56	108	78	28
Angora goats — farms	5	-	-	-	5	-
number	197	-	-	-	197	-
Sold — farms	2	-	-	-	2	-
number	58	-	-	-	58	-
Milk goats — farms	10	-	2	1	3	4
number	77	-	47	4	10	16
Sold — farms	3	-	1	-	1	1
number	31	-	25	-	1	5
Other goats — farms	54	3	14	5	11	21
number	863	158	233	146	116	210
Sold — farms	18	1	4	3	3	7
number	191	10	31	108	19	23
Hives of bees — farms	18	1	2	2	3	10
number	97	20	6	10	14	47
Honey sold — farms	7	1	-	1	2	3
pounds	4 824	1 500	-	525	750	2 049
Mink — farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold — farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits — farms	13	-	-	-	4	9
number	1 278	-	-	-	142	1 136
Rabbits and pelts sold — farms	9	-	-	-	3	6
number	2 251	-	-	-	110	2 141
Chinchillas — farms	1	-	-	1	-	-
number	100	-	-	100	-	-
Chinchillas and pelts sold — farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	382	5	36	64	110	167
number..	14 829	190	3 426	2 241	3 869	5 103
Farms with–						
1 to 99	361	4	35	62	101	159
100 to 399	19	1	-	1	9	8
400 to 1,599	1	-	-	1	-	-
1,600 to 3,199	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..	29	-	3	3	5	18
number..	4 651	-	340	180	301	3 830
Farms with–						
1 to 1,999 sold	29	-	3	3	5	18
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..	368	5	33	62	106	162
number..	13 278	130	3 304	1 883	3 294	4 667
Pullets not yet of laying age ....farms..	32	1	1	3	12	15
number..	668	50	15	244	155	204
Other chickens ....farms..	136	1	9	23	39	64
number..	883	10	107	114	420	232
Broilers and other meat-type chickens less than 3 months old sold ....farms..	3	1	-	2	-	-
number..	64 000	(D)	-	(D)	-	-
Turkeys of all ages ....farms..	47	-	5	9	15	18
number..	303	-	51	78	97	77
Sold ....farms..	7	-	-	2	1	4
number..	109	-	-	4	35	70
Turkey hens kept for breeding ..farms..	43	-	4	9	13	17
number..	201	-	24	48	66	63
Other turkeys ....farms..	30	-	5	7	8	10
number..	102	-	27	30	31	14
Ducks ....farms..	51	-	7	12	12	20
number..	638	-	49	226	103	260
Sold ....farms..	5	-	-	1	1	3
number..	223	-	-	100	5	118
Geese ....farms..	18	-	5	4	1	8
number..	79	-	24	13	6	36
Sold ....farms..	3	-	1	-	2	-
number..	84	-	4	-	80	-
Other poultry ....farms..	19	-	3	1	4	11
number..	345	-	52	2	52	239
Sold ....farms..	2	-	-	-	-	2
number..	125	-	-	-	-	125
Crops Harvested						
Field corn for all purposes ....farms..	1 326	80	176	254	366	450
acres..	76 330	14 295	17 942	16 479	15 533	12 081
Farms with–						
1 to 19 acres	260	3	7	15	61	174
20 to 49 acres	547	6	35	79	193	234
50 to 74 acres	203	8	29	70	67	29
75 to 99 acres	122	11	26	51	24	10
100 to 149 acres	102	14	44	29	14	1
150 to 199 acres	43	12	18	8	5	-
200 acres and over	49	26	17	2	2	2
Commercial fertilizer used ....farms..	1 055	72	143	204	295	341
acres..	62 792	13 099	15 187	13 391	12 068	9 047
Dry materials ....farms..	1 021	70	139	197	285	330
tons..	15 396	3 334	3 854	3 330	2 756	2 122
Liquid or gas materials ....farms..	455	43	86	100	116	110
tons..	3 175	858	919	596	493	309
Field corn for grain ....farms..	1 235	76	165	239	340	415
acres..	67 765	13 370	16 174	14 430	13 203	10 588
bushels..	2 347 370	576 722	565 235	488 311	415 802	301 300
Irrigated ....farms..	32	11	8	4	7	2
acres..	2 674	1 552	898	99	89	36
Field corn for silage ....farms..	45	5	9	6	15	10
acres..	2 118	645	435	485	421	132
tons, green weight..	22 761	5 750	6 464	5 115	4 045	1 387
Irrigated ....farms..	1	-	1	-	-	-
acres..	10	-	10	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	237	4	26	47	82	78
acres..	6 447	280	1 333	1 564	1 909	1 361
Irrigated ....farms..	5	-	1	2	1	1
acres..	83	-	35	35	5	8

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . farms	82	18	20	21	16	7
acres	6 405	4 878	511	654	278	84
Commercial fertilizer used . . . . . farms	69	16	19	18	10	6
acres	5 662	4 473	493	510	132	54
Dry materials . . . . . farms	65	14	17	18	10	6
tons	886	602	105	125	41	13
Liquid or gas materials . . . farms	14	5	7	2	-	-
tons	429	409	19	1	-	-
Sorghums for grain or seed . . . . . farms	40	12	12	9	7	-
acres	3 184	2 473	329	282	100	-
bushels	117 445	97 648	9 566	8 440	1 791	-
Irrigated . . . . . farms	2	2	-	-	-	-
acres	180	180	-	-	-	-
Sorghums for silage . . . . . farms	21	3	7	3	5	3
acres	811	420	164	118	81	28
tons, green weight	8 156	4 625	1 368	1 230	653	280
Irrigated . . . . . farms	2	1	1	-	-	-
acres	140	130	10	-	-	-
Sorghums cut for dry forage or hay . . . . . farms	6	2	-	3	1	-
acres	235	55	-	130	50	-
tons, dry weight	1 234	270	-	814	150	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed . . . . farms	20	3	1	7	5	4
acres	2 175	1 930	18	124	47	56
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat . . . . . farms	64	8	17	15	15	9
acres	2 471	1 096	442	530	239	164
bushels	69 105	27 733	12 974	15 013	8 686	4 699
Irrigated . . . . . farms	2	2	-	-	-	-
acres	196	196	-	-	-	-
Commercial fertilizer used . . . . . farms	50	8	14	14	12	2
acres	2 224	1 096	405	498	205	20
Dry materials . . . . . farms	50	8	14	14	12	2
tons	601	318	107	127	46	3
Liquid or gas materials . . . . . farms	7	1	4	1	1	-
tons	22	7	12	1	2	-
Winter wheat . . . . . farms	64	8	17	15	15	9
acres	2 471	1 096	442	530	239	164
bushels	69 105	27 733	12 974	15 013	8 686	4 699
Irrigated . . . . . farms	2	2	-	-	-	-
acres	196	196	-	-	-	-
Commercial fertilizer used . farms	50	8	14	14	12	2
acres	2 224	1 096	405	498	205	20
Dry materials . . . . . farms	50	8	14	14	12	2
tons	601	318	107	127	46	3
Liquid or gas materials . . farms	7	1	4	1	1	-
tons	22	7	12	1	2	-
Oats for grain . . . . . farms	66	13	22	17	6	8
acres	2 675	1 073	907	492	128	75
bushels	111 004	43 382	36 234	23 007	4 999	3 382
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . farms	52	12	18	14	3	5
acres	2 412	1 048	833	407	67	57
Dry materials . . . . . farms	52	12	18	14	3	5
tons	593	248	186	137	9	13
Liquid or gas materials . . . farms	9	5	3	-	-	1
tons	76	48	26	-	-	2
Barley for grain . . . . . farms	5	2	2	-	1	-
acres	217	35	152	-	30	-
bushels	7 000	1 700	4 400	-	900	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms	5	2	2	-	1	-
acres	217	35	152	-	30	-
Dry materials . . . . . farms	5	2	2	-	1	-
tons	55	9	38	-	8	-
Liquid or gas materials . . . . . farms	2	-	2	-	-	-
tons	12	-	12	-	-	-
Rye for grain . . . . . farms	75	14	31	12	10	8
acres	2 265	510	899	505	242	109
bushels	40 310	8 055	18 815	7 546	4 016	1 878
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms	57	14	25	8	6	4
acres	1 826	510	707	385	174	50
Dry materials . . . . . farms	45	11	19	8	4	3
tons	307	90	131	62	16	8
Liquid or gas materials . . . . . farms	17	4	9	-	3	1
tons	35	16	17	-	2	(Z)

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
Soybeans for beans ..... farms. .	131	17	28	28	29	29
acres. .	7 841	2 592	2 493	1 079	1 003	674
bushels. .	196 478	71 276	61 370	25 339	25 216	13 277
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	10	10	-	-	-	-
Commercial fertilizer used ..... farms. .	94	14	22	20	21	17
acres. .	6 143	2 237	1 967	842	727	370
Dry materials ..... farms. .	91	14	20	20	20	17
tons. .	1 534	527	507	225	167	108
Liquid or gas materials ..... farms. .	5	1	2	1	1	-
tons. .	23	1	18	1	3	-
Peanuts for nuts ..... farms. .	399	31	64	91	119	94
acres. .	8 693	2 805	2 045	1 800	1 282	761
pounds. .	13 325 876	4 866 629	3 148 357	2 545 468	1 914 021	851 401
Irrigated ..... farms. .	7	2	2	1	1	1
acres. .	96	65	20	1	5	5
Commercial fertilizer used ..... farms. .	322	28	56	78	89	71
acres. .	7 715	2 723	1 866	1 547	961	618
Dry materials ..... farms. .	321	28	56	77	89	71
tons. .	2 308	830	554	468	296	160
Liquid or gas materials ..... farms. .	3	1	-	1	-	1
tons. .	13	9	-	4	-	(Z)
Cotton ..... farms. .	49	-	6	12	13	18
acres. .	602	-	184	108	190	120
bales. .	320	-	63	79	124	54
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	43	-	6	9	12	16
acres. .	575	-	197	93	176	109
Dry materials ..... farms. .	40	-	6	9	9	16
tons. .	167	-	56	25	48	38
Liquid or gas materials ..... farms. .	5	-	1	1	3	-
tons. .	27	-	2	1	24	-
Irish potatoes ..... farms. .	20	1	-	2	9	8
acres. .	12	4	-	1	3	4
hundredweight. .	1 193	293	-	105	350	445
Irrigated ..... farms. .	2	-	-	1	-	1
acres. .	1	-	-	(Z)	-	1
Commercial fertilizer used[1] ..... farms. .	11	1	-	1	3	6
acres. .	10	4	-	(Z)	2	4
Dry materials ..... farms. .	11	1	-	1	3	6
tons. .	6	3	-	(Z)	(Z)	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	244	24	53	64	63	40
acres. .	1 072	238	342	248	182	62
pounds. .	1 770 491	472 849	582 804	373 166	260 303	81 369
Irrigated ..... farms. .	65	18	23	15	8	1
acres. .	505	210	191	64	38	2
Commercial fertilizer used ..... farms. .	244	24	53	64	63	40
acres. .	1 070	238	342	247	182	61
Dry materials ..... farms. .	244	24	53	64	63	40
tons. .	1 065	252	365	211	176	61
Liquid or gas materials ..... farms. .	8	1	3	2	1	1
tons. .	19	1	15	1	1	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	12	-	2	2	3	5
acres. .	283	-	127	40	20	96
tons, dry. .	789	-	522	145	39	83
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	27	-	27	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	80	7	12	20	12	29
acres. .	2 865	550	447	889	284	695
tons, dry. .	4 190	775	726	1 266	450	973
Irrigated ..... farms. .	3	1	-	2	-	-
acres. .	115	75	-	40	-	-
Small grain hay ..... farms. .	55	4	10	8	7	26
acres. .	2 068	130	1 093	153	193	499
tons, dry. .	3 601	195	2 122	261	377	646
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	3	-	-	-	-	3
Other hay ..... farms. .	631	74	119	127	149	162
acres. .	26 384	9 409	6 148	4 195	3 841	2 791
tons, dry. .	60 173	22 455	15 307	9 547	7 884	4 980
Irrigated ..... farms. .	31	8	8	4	5	6
acres. .	1 948	795	848	61	191	53
Grass silage ..... farms. .	7	1	2	1	2	1
acres. .	488	200	160	20	83	25
tons, green. .	1 345	500	508	37	225	75
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	13	-	2	5	2	4
acres. .	422	-	120	129	90	83
tons, green. .	2 553	-	1 400	148	720	285
Irrigated ..... farms. .	4	-	-	2	2	-
acres. .	130	-	-	40	90	-
Commercial fertilizer used on hay crops ..... farms. .	392	50	82	81	81	98
acres. .	17 192	6 193	4 419	2 336	2 289	1 955
Dry materials ..... farms. .	372	47	74	79	80	92
tons. .	4 126	1 296	1 021	683	584	542
Liquid or gas materials ..... farms. .	83	16	24	16	14	13
tons. .	985	374	331	149	79	52

[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. .	5	-	1	3	1	-
acres. .	392	-	100	267	25	-
pounds .	11 620	-	3 800	6 220	1 600	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms .	63	11	19	20	7	6
acres .	6 643	2 963	1 674	1 505	239	262
Dry materials . . . . . farms. .	61	11	18	19	7	6
tons.	1 378	625	387	254	58	54
Liquid or gas materials . . . . . farms .	5	-	3	2	-	-
tons. .	29	-	14	15	-	-
Vegetables						
Total, all vegetables . . . . . farms. .	203	29	36	43	44	51
acres. .	3 929	1 432	957	862	459	219
Irrigated . . . . . farms.	34	12	5	8	3	6
acres.	1 222	771	208	219	7	17
Commercial fertilizer used . farms. .	196	29	36	43	42	46
acres. .	3 923	1 427	957	876	455	208
Dry materials . . . . farms	194	29	36	41	42	46
tons. .	2 477	1 001	611	428	304	133
Liquid or gas materials . . farms. .	12	4	3	3	2	-
tons. .	32	22	5	4	1	-
Tomatoes . . . . . farms. .	21	2	3	2	6	8
acres.	21	(Z)	16	(Z)	2	3
Irrigated . . . . . farms .	3	-	1	1	1	-
acres. .	15	-	15	(Z)	(Z)	-
Sweet corn . . . . . farms .	18	1	1	1	4	11
acres. .	18	1	(Z)	(Z)	4	13
Irrigated . . . . . farms. .	4	-	-	-	1	3
acres. .	3	-	-	-	1	2
Cucumbers and pickles . . . . . farms .	22	6	1	2	8	5
acres. .	132	80	(Z)	38	12	2
Irrigated . . . . . farms	6	3	-	-	1	2
acres. .	54	50	-	-	4	(Z)
Watermelons . . . . . farms. .	136	19	33	33	29	22
acres .	3 344	1 168	906	766	374	130
Irrigated . . . . . farms. .	19	7	4	6	-	2
acres .	1 081	673	190	210	-	8
Snap beans, bush and pole . . . . farms.	20	3	-	1	6	10
acres. .	30	22	-	(Z)	1	7
Irrigated . . . . . farms	4	2	-	-	1	1
acres. .	23	22	-	-	(Z)	1
Berries:						
Strawberries . . . . . farms. .	2	-	1	-	1	-
acres. .	11	-	9	-	2	-
pounds.	3 270	-	2 220	-	1 050	-
Irrigated . . . . . farms.	1	-	-	-	1	-
acres .	2	-	-	-	2	-
Commercial fertilizer used on berries . . . . . farms. .	3	-	1	-	1	1
acres. .	12	-	9	-	2	1
Dry materials . . . . . farms. .	3	-	1	-	1	1
tons. .	12	-	9	-	2	1
Liquid or gas materials . . . . farms. .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) . . . . farms .	351	36	42	51	81	141
acres .	9 001	3 547	1 183	933	1 157	2 181
Irrigated . . . . . farms. .	44	8	3	7	8	18
acres. .	2 203	1 377	137	308	91	290
Commercial fertilizer used . . . farms .	257	30	28	33	62	104
acres. .	7 910	3 414	1 099	819	1 059	1 519
Dry materials . . . . . farms. .	255	29	28	33	62	103
tons. .	4 697	2 342	489	460	520	886
Liquid or gas materials . . . farms. .	6	1	1	-	3	1
tons. .	22	2	(Z)	-	18	2
Apples . . . . . farms. .	5	-	-	-	1	4
acres .	1	-	-	-	1	(Z)
Trees not of bearing age . . . number.	8	-	-	-	-	8
Trees of bearing age . . . number. .	18	-	-	-	10	8
pounds. .	80	-	-	-	10	70
Peaches . . . . . farms. .	15	1	1	1	2	10
acres. .	66	1	1	10	3	51
Trees not of bearing age . number. .	686	-	-	-	50	636
Trees of bearing age . . . number. .	5 607	30	50	1 000	200	4 327
pounds .	149 582	1 000	100	25 000	200	123 282
Peaches, clingstone . . . . . farms. .	13	1	1	1	2	8
acres. .	53	1	1	10	3	38
Trees not of bearing age . number. .	670	-	-	-	50	620
Trees of bearing age . . . . number .	4 302	30	50	1 000	200	3 022
pounds. .	119 382	1 000	100	25 000	200	93 082
Peaches, freestone . . . . . farms. .	4	-	-	-	-	4
acres. .	13	-	-	-	-	13
Trees not of bearing age . . number. .	16	-	-	-	-	16
Trees of bearing age . . . . . number. .	1 305	-	-	-	-	1 305
pounds. .	30 200	-	-	-	-	30 200

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
Pears ..... farms..	13	1	-	-	3	9
acres..	8	(Z)	-	-	4	4
Trees not of bearing age .. number..	121	-	-	-	55	66
Trees of bearing age ..... number..	394	20	-	-	179	195
pounds..	1 937	100	-	-	250	1 587
Pears, Bartlett ..... farms..	2	-	-	-	-	2
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	5	-	-	-	-	5
Trees of bearing age ..... number..	4	-	-	-	-	4
pounds..	467	-	-	-	-	467
Pears, other than Bartlett ..... farms..	12	1	-	-	3	8
acres..	8	(Z)	-	-	4	4
Trees not of bearing age .. number..	116	-	-	-	55	61
Trees of bearing age ..... number..	390	20	-	-	179	191
pounds..	1 470	100	-	-	250	1 120
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..	6	1	-	-	1	4
acres..	1	(Z)	-	-	(Z)	1
Trees not of bearing age ..... number..	46	-	-	-	10	36
Trees of bearing age ..... number..	27	20	-	-	3	4
pounds, fresh..	160	100	-	-	10	50
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	9	1	1	-	1	6
acres..	5	(Z)	(Z)	-	(Z)	5
Vines not of bearing age ..... number..	106	-	8	-	6	92
Vines of bearing age ..... number..	836	50	9	-	-	777
pounds..	797	100	-	-	-	697

Class 1-5 Farms

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

Farms and Land in Farms	Total	Livestock ranches				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . number.	2 155	336	272	331	547	669
percent	100.0	15.6	12.6	15.4	25.4	31.0
Land in farms . . . . . acres. .	6 240 926	3 664 815	904 057	614 935	537 451	519 668
Average size of farm . . . . . acres.	2 896.0	10 907.2	3 323.7	1 857.8	982.5	776.7
Value of land and buildings . . . . dollars. .	1 139 421 425	673 037 672	132 391 629	109 335 881	116 018 492	108 637 751
Average per farm . . . . dollars. .	528 734	2 003 088	486 733	330 319	212 099	162 388
Average per acre . . . . . dollars. .	182.57	183.65	146.44	177.80	215.86	209.05
Number of farms by value of farm:						
$1 to $9,999	13	-	-	-	2	11
$10,000 to $19,999	81	-	1	3	21	56
$20,000 to $39,999	191	3	1	22	64	101
$40,000 to $69,999	326	3	17	34	107	165
$70,000 to $99,999	222	9	17	35	83	78
$100,000 to $149,999	241	16	26	46	77	76
$150,000 to $199,999	170	11	19	47	42	51
$200,000 to $499,999	446	70	100	93	96	87
$500,000 and over	465	224	91	51	55	44
Owned and rented lands by farm operator.						
Land owned . . . . . farms. .	1 879	286	241	283	485	584
acres. .	3 905 018	2 571 595	529 199	264 827	272 292	267 105
Land rented or leased from others . . . . . farms. .	907	168	123	165	208	243
acres. .	2 538 249	1 220 717	392 342	373 416	276 271	275 503
Land rented or leased to others . farms.	201	55	29	30	38	49
acres.	202 341	127 497	17 484	23 308	11 112	22 940
Land in Farms According to Use						
Total cropland . . . . . farms. .	1 311	180	165	192	357	417
acres.	344 858	104 087	58 643	45 222	68 481	68 425
Harvested cropland . . . . . farms.	746	150	128	117	183	168
acres. .	52 857	35 184	7 745	4 031	3 469	2 428
Number of farms by acres harvested:						
1 to 49 acres	544	40	74	87	177	166
50 to 99 acres	92	27	31	26	6	2
100 to 199 acres	51	29	18	4	-	-
200 to 499 acres	41	36	5	-	-	-
500 to 999 acres	10	10	-	-	-	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	879	65	89	112	271	342
acres. .	268 380	65 578	47 304	37 587	57 386	60 525
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	117	7	8	25	38	39
acres. .	10 830	2 004	1 942	1 559	3 716	1 609
Cropland on which all crops failed . . . . . farms. .	22	1	2	2	5	12
acres.	945	200	70	140	159	376
Cropland in cultivated summer fallow . . . . . farms.	37	-	3	4	19	11
acres. .	1 569	-	193	122	826	428
Cropland idle . . . . . farms .	131	9	10	22	42	48
acres. .	10 277	1 121	1 389	1 783	2 925	3 059
Total woodland . . . . . farms	1 043	130	126	165	259	363
acres. .	1 751 368	735 250	322 918	248 670	183 968	260 562
Woodland pastured . . . . . farms. .	906	117	113	148	220	308
acres.	1 570 671	666 105	285 058	226 554	165 967	226 987
Woodland not pastured . . . . farms .	291	30	33	43	77	108
acres.	180 697	69 145	37 860	22 116	18 001	33 575
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	1 491	315	208	236	341	391
acres. .	3 905 300	2 681 834	473 953	307 375	261 397	180 741
Improved pastureland and rangeland . . . . . farms.	1 196	270	171	184	272	299
acres. .	1 238 136	836 056	137 925	89 215	103 941	70 999
Pastureland and rangeland not improved . . . . . farms. .	865	195	132	136	198	204
acres.	2 667 164	1 845 778	336 028	218 160	157 456	109 742
All other land (see text) . . . . farms.	881	131	124	135	234	257
acres. .	239 400	143 644	48 543	13 668	23 605	9 940
Total pastureland (all types) . . . farms. .	2 155	336	272	331	547	669
acres .	5 744 351	3 413 517	806 315	571 516	484 750	468 253
Irrigated land . . . . . farms. .	248	134	51	25	23	15
acres. .	258 065	234 580	16 129	2 911	2 468	1 977
Cropland harvested . . . . . farms. .	122	63	28	14	11	6
acres. .	17 970	16 063	1 442	282	135	48
Artificial drainage . . . . . farms. .	590	183	101	82	119	105
acres .	1 086 255	819 352	130 137	55 973	42 462	38 331
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms. .	10	-	3	1	3	3
acres.	164	-	70	30	18	46
Stripcropping systems to control erosion . . . . . farms. .	2	1	-	-	1	-
acres.	309	300	-	-	9	-
Cropland and pastureland having terraces . . . . . farms. .	24	2	2	4	7	9
acres. .	2 809	743	510	539	509	508

Class 1-5 Farms

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

	Total	Livestock ranches				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 155	336	272	331	547	669
Full owners	1 250	169	149	167	339	426
Part owners	617	114	91	114	144	154
Tenants	288	53	32	50	64	89
White farm operators	2 143	335	268	331	543	666
Full owners	1 244	168	147	167	337	425
Part owners	613	114	89	114	142	154
Tenants	286	53	32	50	64	87
Negro farm operators	7	-	4	-	2	1
Full owners	4	-	2	-	1	1
Part owners	3	-	2	-	1	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	1 767	214	214	283	455	601
acres	3 625 481	1 646 953	691 156	465 737	369 200	452 435
Partnership farms	226	40	29	30	71	56
acres	698 027	336 822	73 034	104 930	126 108	57 133
Corporation, including family owned farms	140	78	22	13	17	10
acres	1 835 122	1 659 739	102 315	30 515	33 263	9 290
10 or fewer shareholders farms	123	65	21	13	15	9
acres	1 105 827	937 407	99 712	30 515	31 543	6 650
More than 10 shareholders farms	17	13	1	-	2	1
acres	729 295	722 332	2 603	-	1 720	2 640
Other farms	22	4	7	5	4	2
acres	82 296	21 301	37 552	13 753	8 880	810
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	14	6	-	2	3	3
25 to 34 years	188	19	25	35	55	54
35 to 44 years	402	81	49	64	79	129
45 to 54 years	554	91	75	80	131	177
55 to 64 years	579	78	75	96	153	177
65 years and over	418	61	48	54	126	129
Average age	52.5	51.6	52.1	51.6	53.7	52.5
Farm operators by place of residence:						
On farm operated	1 160	180	141	182	290	367
Not on farm operated	743	129	101	112	191	210
Farm operators reporting days of work off farm	1 086	85	115	174	299	413
1 to 49 days	101	12	16	28	21	24
50 to 99 days	79	9	10	18	24	18
100 to 199 days	137	14	15	26	42	40
200 days and over	769	50	74	102	212	331
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	116	2	3	6	33	72
140 to 179 acres	136	-	3	14	35	84
180 to 219 acres	117	2	2	16	35	62
220 to 259 acres	92	-	4	9	25	54
260 to 499 acres	428	15	22	51	171	169
500 to 999 acres	418	29	52	89	125	123
1,000 to 1,999 acres	289	43	62	62	67	55
2,000 acres and over	559	245	124	84	56	50
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	142	142	-	-	-	-
Class 1b– " $40,000 to $99,999	194	194	-	-	-	-
Class 2– " $20,000 to $39,999	272	-	272	-	-	-
Class 3– " $10,000 to $19,999	331	-	-	331	-	-
Class 4– " $5,000 to $9,999	547	-	-	-	547	-
Class 5– " $2,500 to $4,999	669	-	-	-	-	669
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	2 155	336	272	331	547	669
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 ranches: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms .	2 155	336	272	331	547	669
dollars. .	85 414 100	67 443 868	7 368 472	4 563 792	3 892 080	2 145 888
Farms by value of agricultural products sold						
Under $2,500 (see text).	117	-	-	-	-	117
$2,500 to $4,999	552	-	-	-	-	552
$5,000 to $7,499	338	-	-	-	338	-
$7,500 to $9,999	209	-	-	-	209	-
$10,000 to $14,999	215	-	-	215	-	-
$15,000 to $19,999	116	-	-	116	-	-
$20,000 to $29,999	185	-	185	-	-	-
$30,000 to $39,999	87	-	87	-	-	-
$40,000 to $59,999	101	101	-	-	-	-
$60,000 to $79,999	60	60	-	-	-	-
$80,000 and over	175	175	-	-	-	-
Grains sold . . . . . farms	55	4	6	12	14	19
dollars .	71 095	(D)	4 874	30 657	20 414	(D)
Number of farms by value of grains sold:						
$1 to $2,499	45	4	6	5	11	19
$2,500 to $4,999	9	-	-	6	3	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . . . . farms. .	17	1	-	5	5	6
dollars. .	75 270	(D)	-	25 415	11 821	(D)
Number of farms by value of tobacco sold:						
$1 to $2,499	9	-	-	1	2	6
$2,500 to $4,999	6	-	-	3	3	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms. .	1	-	-	-	1	-
dollars. .	250	-	-	-	250	-
Number of farms by value of cotton etc 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	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms. .	124	31	32	19	25	17
dollars. .	251 472	138 238	56 427	27 090	21 842	7 875
Number of farms by value of field seeds etc. sold						
$1 to $2,499	95	15	26	15	22	17
$2,500 to $4,999	16	5	4	4	3	-
$5,000 to $9,999	10	9	1	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms. .	43	5	8	7	14	9
dollars. .	172 860	103 092	31 176	12 997	20 253	5 342
Number of farms by value of other field crops sold:						
$1 to $2,499	32	1	4	5	13	9
$2,500 to $4,999	4	-	1	2	1	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms .	40	10	5	5	7	13
dollars.	317 246	226 319	53 137	9 269	18 004	10 517
Number of farms by value of vegetables etc sold						
$1 to $2,499	21	1	-	4	3	13
$2,500 to $4,999	7	1	1	1	4	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	5	2	3	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . farms	236	72	55	32	50	27
dollars. .	3 839 590	3 291 255	312 662	137 961	83 849	13 863
Number of farms by value of fruits etc. sold:						
$1 to $2,499	97	12	13	8	37	27
$2,500 to $4,999	42	4	15	10	13	-
$5,000 to $9,999	44	13	17	14	-	-
$10,000 to $19,999	21	11	10	-	-	-
$20,000 to $39,999	13	13	-	-	-	-
$40,000 and over	19	19	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock ranches				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	20	1	2	3	7	7
dollars. .	5 899	347	(D)	664	2 992	(D)
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	19	1	2	3	6	7
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	8	2	-	6	-	-
dollars. .	186 118	163 548	-	22 570	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	4	-	-	4	-	-
$5,000 to $9,999	2	-	-	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	29	3	2	5	12	7
dollars. .	346 040	208 990	(D)	33 919	50 171	(D)
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	8	-	-	-	4	4
$2,500 to $4,999	7	-	-	1	3	3
$5,000 to $9,999	9	-	-	4	5	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	1	-	1	-	-	-
$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold . . . . . farms. .	2 121	335	270	328	532	656
dollars. .	77 358 338	61 380 413	6 627 759	4 050 594	3 404 494	1 895 078
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	225	2	-	7	18	198
$2,500 to $4,999	535	2	-	6	69	458
$5,000 to $9,999	490	1	1	43	445	-
$10,000 to $19,999	324	4	48	272	-	-
$20,000 to $39,999	245	24	221	-	-	-
$40,000 and over	302	302	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	255	27	26	32	81	89
dollars. .	1 344 224	741 087	133 670	156 752	188 277	124 438
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	157	12	10	10	54	71
$2,500 to $4,999	53	1	9	10	15	18
$5,000 to $9,999	23	2	2	7	12	-
$10,000 to $19,999	12	3	4	5	-	-
$20,000 to $39,999	5	4	1	-	-	-
$40,000 and over	5	5	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	132	46	16	15	25	30
dollars. .	565 018	490 185	29 691	13 738	15 444	15 960
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	117	37	12	14	24	30
$2,500 to $4,999	10	5	3	1	1	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	12	8	1	-	2	1
dollars. .	98 463	82 025	9 000	-	6 438	1 000
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	2	1	-	-	-	1
$2,500 to $4,999	3	1	-	-	2	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	201	49	29	26	43	54
dollars. .	782 217	581 788	73 603	42 166	47 831	36 829
Number of farms by value of forest products sold:						
$1 to $2,499	154	21	20	20	39	54
$2,500 to $4,999	11	3	1	3	4	-
$5,000 to $9,999	14	4	7	3	-	-
$10,000 to $19,999	12	11	1	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms.	129	26	17	34	25	27
dollars	406 582	147 375	44 473	124 504	27 301	62 929
Number of farms with income of—						
$1 to $249	18	1	-	5	5	7
$250 to $499	18	3	2	3	3	7
$500 to $999	20	3	4	3	6	4
$1,000 to $4,999	57	12	9	19	11	6
$5,000 to $9,999	9	2	2	3	-	2
$10,000 and over	7	5	-	1	-	1
Recreational services . . . . . farms. .	59	24	12	1	11	11
dollars. .	277 977	176 915	47 312	500	38 377	14 873
Number of farms with income of—						
$1 to $249	6	1	2	-	2	1
$250 to $499	5	1	-	-	3	1
$500 to $999	8	2	3	1	-	2
$1,000 to $4,999	24	8	5	-	4	7
$5,000 to $9,999	9	7	1	-	1	-
$10,000 and over	7	5	1	-	1	-
Government farm programs . . farms	690	105	92	102	183	208
dollars.	663 221	135 556	112 814	87 089	155 000	172 762
Number of farms with income of—						
$1 to $249	165	11	17	30	52	55
$250 to $499	131	20	16	23	26	46
$500 to $999	202	33	25	31	52	61
$1,000 to $4,999	179	38	31	16	50	44
$5,000 to $9,999	11	2	3	1	3	2
$10,000 and over	2	1	-	1	-	-
Farm Production Expenses						
Farm production expenses, total . . farms	2 155	336	272	331	547	669
dollars .	89 342 337	68 373 210	7 605 124	4 699 607	4 594 340	4 070 056
Number of farms with expenditures of—						
$1 to $999	29	-	-	-	5	24
$1,000 to $2,499	190	-	-	5	50	135
$2,500 to $4,999	432	1	2	24	157	248
$5,000 to $9,999	527	6	25	103	215	178
$10,000 to $14,999	243	2	36	83	72	50
$15,000 to $19,999	152	7	47	57	25	16
$20,000 to $29,999	153	17	78	40	10	8
$30,000 to $39,999	97	36	42	7	7	5
$40,000 to $49,999	60	31	22	5	-	2
$50,000 and over	272	236	20	7	6	3
Items Purchased						
Livestock and poultry . . . . . farms.	1 093	223	168	183	253	266
dollars. .	27 803 305	22 718 423	1 925 226	1 221 092	1 071 250	867 314
Number of farms with expenditures of—						
$1 to $499	159	2	8	13	58	78
$500 to $999	138	6	11	30	46	45
$1,000 to $4,999	354	27	64	74	90	99
$5,000 to $9,999	146	39	22	29	33	23
$10,000 to $14,999	82	24	20	19	12	7
$15,000 to $19,999	36	11	11	5	2	7
$20,000 to $29,999	51	18	21	5	5	2
$30,000 to $39,999	27	11	5	3	4	4
$40,000 to $49,999	16	11	2	3	-	-
$50,000 and over	84	74	4	2	3	1
Feed for livestock and poultry . . farms. .	2 060	330	270	324	516	620
dollars. .	11 271 255	8 419 237	896 696	645 431	671 544	638 347
Number of farms with expenditures of—						
$1 to $499	455	6	28	46	147	228
$500 to $999	408	7	26	65	133	177
$1,000 to $4,999	883	90	160	193	227	213
$5,000 to $9,999	156	83	46	18	8	1
$10,000 to $14,999	49	43	5	1	-	-
$15,000 to $19,999	32	26	4	1	1	-
$20,000 to $29,999	31	31	-	-	-	-
$30,000 to $39,999	15	14	1	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	27	26	-	-	-	1
Commercially mixed formula feeds . . . . . farms. .	1 718	265	230	282	425	516
tons. .	88 092	61 363	9 168	5 639	6 281	5 641
dollars .	6 648 300	4 665 453	649 522	430 763	471 292	431 270
Number of farms that purchased—						
1 to 49 tons	1 422	96	166	254	398	508
50 to 99 tons	154	53	43	26	25	7
100 to 199 tons	78	55	19	2	2	-
200 to 499 tons	45	42	2	-	-	1
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	490	4	24	55	153	254
$500 to $999	347	8	33	74	112	120
$1,000 to $4,999	660	87	133	143	156	141
$5,000 to $9,999	116	68	34	10	4	-
$10,000 to $14,999	37	33	4	-	-	-
$15,000 to $19,999	19	17	2	-	-	-
$20,000 to $29,999	23	23	-	-	-	-
$30,000 and over	26	25	-	-	-	1

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	442	106	63	55	105	113
tons..	50 687	45 400	1 772	1 288	1 342	885
dollars..	2 417 940	2 108 821	114 365	67 962	72 461	54 331
Number of farms that purchased–						
1 to 49 tons	356	46	50	48	102	110
50 to 99 tons	34	19	8	4	2	1
100 to 199 tons	27	20	4	1	-	2
200 to 499 tons	12	8	1	2	1	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	7	7	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	173	7	19	18	53	76
$500 to $999	86	7	9	16	31	23
$1,000 to $1,999	71	16	18	11	16	10
$2,000 to $4,999	53	27	11	8	3	4
$5,000 to $9,999	30	20	6	2	2	-
$10,000 and over	29	29	-	-	-	-
Whole grains ..... farms..	426	91	58	59	96	122
tons..	34 547	29 764	1 683	1 141	962	997
dollars..	1 614 923	1 363 112	86 529	55 900	51 817	57 565
Number of farms that purchased–						
1 to 49 tons	362	47	48	52	94	121
50 to 99 tons	26	15	5	4	2	-
100 to 199 tons	18	10	4	3	-	1
200 to 499 tons	9	8	1	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	8	8	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	230	10	26	35	75	84
$500 to $999	64	15	12	11	5	21
$1,000 to $1,999	58	21	10	4	7	16
$2,000 to $4,999	35	13	6	7	9	-
$5,000 to $9,999	17	11	3	2	-	1
$10,000 and over	22	21	1	-	-	-
Hay, green chop, and silage .... farms..	540	57	47	92	138	206
tons..	20 843	9 663	1 570	3 681	2 328	3 601
dollars..	590 092	281 851	46 280	90 806	75 974	95 181
Number of farms that purchased–						
1 to 49 tons	458	26	37	68	132	195
50 to 99 tons	48	10	7	18	5	8
100 to 199 tons	17	9	2	4	-	2
200 to 499 tons	9	6	1	1	1	-
500 to 999 tons	6	4	-	1	-	1
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	301	8	20	35	87	151
$500 to $999	108	9	8	19	31	41
$1,000 to $1,999	75	12	11	23	17	12
$2,000 to $4,999	38	13	7	15	2	1
$5,000 to $9,999	12	10	1	-	1	-
$10,000 and over	6	5	-	-	-	1
Seeds, bulbs, plants, and trees ..... farms..	494	72	51	75	129	167
dollars..	470 128	374 982	21 734	20 912	23 084	29 416
Number of farms with expenditures of–						
$1 to $499	427	26	41	67	126	167
$500 to $999	24	9	4	8	3	-
$1,000 to $4,999	34	28	6	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	6	6	-	-	-	-
Commercial fertilizer purchased .... farms..	1 615	292	219	253	396	455
dollars..	8 991 645	6 150 049	1 029 240	633 990	649 767	528 599
Number of farms with expenditures of–						
$1 to $499	348	4	19	35	115	175
$500 to $999	310	10	19	41	103	137
$1,000 to $4,999	607	66	107	148	160	126
$5,000 to $9,999	160	65	52	21	10	12
$10,000 to $19,999	107	70	18	8	6	5
$20,000 and over	83	77	4	-	2	-
Commercial fertilizer used ..... farms..	1 509	291	213	236	370	399
acres fertilized..	877 586	638 410	90 441	52 186	61 092	35 457
dry materials, tons..	170 822	125 660	17 393	9 827	10 001	7 941
liquid or gas materials, tons..	7 995	6 730	256	321	376	312
Number of farms by tons of dry material used:						
1 to 49 tons	994	49	84	184	313	364
50 to 99 tons	188	37	62	32	32	25
100 to 199 tons	151	69	49	14	11	8
200 to 499 tons	109	80	13	7	6	3
500 to 999 tons	33	30	3	-	-	-
1,000 tons and over	25	25	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	103	3	7	24	44	25
10 to 49 tons	44	12	6	8	8	10
50 to 99 tons	8	2	1	2	2	1
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

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

		Total	Livestock ranches				
			Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	454	104	66	79	98	107
	tons	108 533	73 148	9 800	8 230	10 565	6 790
	dollars	694 127	448 499	62 820	57 106	78 083	47 619
Number of farms that used–							
1 to 49 tons		167	6	13	34	51	63
50 to 99 tons		85	10	18	11	23	23
100 to 199 tons		82	18	18	20	9	17
200 to 499 tons		72	29	14	13	13	3
500 to 999 tons		30	26	2	1	1	-
1,000 tons and over		18	15	1	-	1	1
Number of farms with expenditures of–							
$1 to $499		215	14	21	42	61	77
$500 to $999		93	18	25	15	17	18
$1,000 to $4,999		119	50	19	21	18	11
$5,000 to $9,999		17	13	1	1	1	1
$10,000 and over		10	9	-	-	1	-
Other agricultural chemicals (see text)	farms	748	187	107	135	180	139
	dollars	719 266	634 116	35 509	21 244	18 487	9 910
Number of farms with expenditures of–							
$1 to $499		603	75	88	126	176	138
$500 to $999		54	32	11	7	4	-
$1,000 to $4,999		63	52	8	2	-	1
$5,000 to $9,999		12	12	-	-	-	-
$10,000 to $14,999		8	8	-	-	-	-
$15,000 to $19,999		1	1	-	-	-	-
$20,000 and over		7	7	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	2 134	334	271	327	540	662
	dollars	2 452 843	1 353 279	343 463	246 378	267 943	241 780
Number of farms with expenditures of–							
$1 to $499		1 042	22	56	140	336	488
$500 to $999		493	29	79	101	139	145
$1,000 to $4,999		521	210	131	86	65	29
$5,000 to $9,999		57	52	5	-	-	-
$10,000 and over		21	21	-	-	-	-
Gasoline	farms	2 049	329	257	313	526	624
	dollars	1 480 651	711 575	231 406	173 799	194 875	168 996
Number of farms with expenditures of–							
$1 to $499		1 253	50	84	178	404	537
$500 to $999		401	66	86	91	82	76
$1,000 to $1,999		238	89	64	36	38	11
$2,000 to $4,999		132	100	22	8	2	-
$5,000 and over		25	24	1	-	-	-
Diesel oil	farms	1 092	257	155	162	233	285
	dollars	666 345	478 291	71 172	42 994	37 285	36 603
Number of farms with expenditures of–							
$1 to $499		786	55	103	137	215	276
$500 to $999		144	69	31	19	17	8
$1,000 to $1,999		107	81	18	6	1	1
$2,000 to $4,999		38	35	3	-	-	-
$5,000 and over		17	17	-	-	-	-
LP gas, butane, and propane	farms	201	51	26	52	36	36
	dollars	68 452	47 604	5 737	7 015	3 678	4 418
Number of farms with expenditures of–							
$1 to $99		77	3	9	29	19	17
$100 to $499		87	17	14	21	17	18
$500 to $999		19	15	2	1	-	1
$1,000 to $2,999		14	12	1	1	-	-
$3,000 and over		4	4	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	2 123	334	271	324	537	657
	dollars	237 395	115 809	35 148	22 570	32 105	31 763
Number of farms with expenditures of–							
$1 to $99		1 494	91	132	241	449	581
$100 to $499		547	175	133	81	85	73
$500 to $999		56	47	5	1	2	1
$1,000 to $2,999		21	16	1	1	1	2
$3,000 and over		5	5	-	-	-	-
Hired farm labor	farms	1 443	320	214	243	332	334
	dollars	9 598 710	7 891 947	753 815	350 996	342 217	259 735
Number of farms with expenditures of–							
$1 to $499		544	10	48	92	182	212
$500 to $999		195	5	34	41	60	55
$1,000 to $4,999		383	60	76	97	85	65
$5,000 to $9,999		141	82	44	13	2	-
$10,000 to $14,999		62	50	9	-	2	1
$15,000 to $19,999		31	29	1	-	-	1
$20,000 to $29,999		32	32	-	-	-	-
$30,000 to $39,999		18	15	2	-	1	-
$40,000 to $49,999		11	11	-	-	-	-
$50,000 and over		26	26	-	-	-	-
Workers by number of days worked:							
150 days or more	farms	553	281	109	66	57	40
	workers	1 901	1 536	167	87	69	42
Less than 150 days	farms	1 208	224	168	206	300	310
	workers	5 652	2 328	635	794	1 028	867

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	299	83	59	48	64	45
dollars.	655 975	395 694	150 839	48 969	33 286	27 187
Number of farms with expenditures of–						
$1 to $499	112	8	18	17	44	25
$500 to $999	61	11	9	16	14	11
$1,000 to $4,999	100	44	26	15	6	9
$5,000 to $9,999	12	8	4	-	-	-
$10,000 and over	14	12	2	-	-	-
Machine hire and customwork ..... farms.	774	135	108	132	208	191
dollars.	1 518 087	1 020 323	159 300	113 722	128 205	96 537
Number of farms with expenditures of–						
$1 to $499	400	14	39	71	140	136
$500 to $999	126	18	16	31	24	37
$1,000 to $4,999	188	57	46	27	42	16
$5,000 to $9,999	40	26	7	3	2	2
$10,000 and over	20	20	-	-	-	-
All other production expenses ..... farms.	2 122	336	272	331	547	636
dollars.	25 166 996	18 966 661	2 226 482	1 339 767	1 310 474	1 323 612
Number of farms with expenditures of–						
$1 to $499	204	2	10	19	86	87
$500 to $999	257	2	5	19	75	156
$1,000 to $4,999	977	34	80	196	336	331
$5,000 to $9,999	311	36	94	77	45	59
$10,000 and over	373	262	83	20	5	3
Selected Machinery and Equipment						
Automobiles ..... farms.	1 266	245	170	192	294	365
number.	1 869	520	240	256	385	468
2 or 3 ..... farms.	342	103	45	47	69	78
number.	754	235	101	102	147	169
4 and over ..... farms.	32	17	4	3	4	4
number.	223	160	18	12	17	16
Motortrucks including pickups ..... farms.	1 660	310	222	263	399	466
number.	3 047	1 146	391	417	527	566
2 and over ..... farms.	630	232	112	108	98	80
number.	2 017	1 068	281	262	226	180
Tractors other than garden tractors and motor tillers ..... farms.	1 686	302	235	247	395	507
number.	3 234	1 140	464	415	582	633
2 or 3 ..... farms.	587	141	120	97	133	96
number.	1 333	334	275	220	298	206
4 and over ..... farms.	156	111	21	13	6	5
number.	958	756	95	58	28	21
Wheel tractors other than garden tractors and motor tillers ..... farms.	1 656	296	229	239	391	501
number.	2 896	965	415	373	548	595
Crawler tractors ..... farms.	264	117	43	36	34	34
number.	338	175	49	42	34	38
Riding garden tractors 7 hp and over ..... farms.	169	34	24	25	49	37
number.	181	37	29	27	51	37
Grain and bean combines, self-propelled ..... farms.	14	6	1	4	2	1
number.	16	7	2	4	2	1
Cornpickers, corn heads, and picker-shellers ..... farms.	59	9	7	10	14	19
number.	63	12	7	10	15	19
Corn heads for combines ..... farms.	17	4	1	3	2	7
number.	17	4	1	3	2	7
Other cornpickers and picker-shellers ..... farms.	44	7	6	7	12	12
number.	46	8	6	7	13	12
Pickup balers ..... farms.	225	74	40	37	37	37
number.	238	80	44	37	39	38
Windrowers, pull and self-propelled ..... farms.	151	54	26	26	21	24
number.	165	60	27	27	26	25
Field forage harvesters, shear bar ..... farms.	48	22	4	9	9	4
number.	57	26	4	9	13	5
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	2 045	330	268	313	515	619
dollars.	22 448 290	10 289 626	3 136 200	2 527 308	3 222 902	3 272 254
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	942	26	68	136	318	394
dollars.	2 410 041	67 521	182 916	342 274	819 399	997 931
$5,000 to $9,999 ..... farms.	492	56	92	89	108	147
dollars.	3 227 845	377 650	614 679	577 780	686 291	971 445
$10,000 to $19,999 ..... farms.	345	95	69	60	63	58
dollars.	4 426 559	1 235 320	908 155	762 874	795 972	724 238
$20,000 to $29,999 ..... farms.	126	61	17	19	16	13
dollars.	2 891 879	1 407 759	361 700	432 380	390 240	299 800
$30,000 to $49,999 ..... farms.	70	43	12	5	5	5
dollars.	2 413 492	1 538 732	391 620	150 000	171 000	162 140
$50,000 and over ..... farms.	70	49	10	4	5	2
dollars.	7 078 474	5 662 644	677 130	262 000	360 000	116 700

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	1 717	302	227	273	427	488
dollars.	10 405 038	7 232 664	1 127 569	712 340	746 337	586 128
Commercial fertilizer ..... farms.	1 509	291	213	236	370	399
acres on which used.	877 586	638 410	90 441	52 186	61 092	35 457
tons.	178 817	132 389	17 649	10 148	10 378	8 253
dollars.	8 991 645	6 150 049	1 029 240	633 990	649 767	528 599
Lime ..... farms.	454	104	66	79	98	107
acres on which used.	94 035	60 519	9 309	7 682	10 195	6 330
tons.	108 533	73 148	9 800	8 230	10 565	6 790
dollars.	694 127	448 499	62 820	57 106	78 083	47 619
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	32	8	8	5	5	6
acres on which used.	1 453	803	240	192	126	92
dollars.	4 386	2 492	653	282	302	657
Insects on other crops ..... farms.	89	42	15	10	14	8
acres on which used.	15 817	14 715	700	180	172	50
dollars.	235 900	219 338	11 979	2 326	2 019	238
Nematodes in crops ..... farms.	5	2	1	1	1	-
acres on which used.	157	118	6	20	13	-
dollars	1 510	880	180	200	250	-
Diseases in crops and orchards ..farms.	74	32	14	12	8	8
acres on which used.	11 557	10 614	558	240	84	61
dollars.	157 959	141 508	8 443	5 086	1 669	1 253
Weeds or grass in crops ..... farms.	32	12	3	3	7	7
acres on which used.	2 370	2 057	59	75	106	73
dollars.	18 137	15 142	353	500	850	1 292
Weeds or brush in pasture ..... farms.	58	22	8	7	13	8
acres on which used.	49 332	47 955	277	461	348	291
dollars.	146 432	142 318	745	830	1 764	775
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	5	2	-	1	2	-
acres on which used.	507	480	-	11	16	-
dollars.	4 563	4 200	-	91	272	-
Insect control on livestock and poultry ..... farms.	616	152	84	119	152	109
dollars.	147 197	108 071	12 585	11 050	10 430	5 061
Livestock						
Cattle and calves ..... farms.	2 077	323	265	314	522	653
number.	949 851	645 892	108 197	70 563	71 158	54 041
Farms with—						
1 to 9	14	-	-	-	4	10
10 to 19	32	-	-	6	5	21
20 to 49	239	2	6	11	52	168
50 to 99	457	7	17	40	142	251
100 to 199	524	13	29	92	219	171
200 to 499	455	44	135	149	96	31
500 to 999	157	77	64	14	2	-
1,000 to 2,499	142	123	14	2	2	1
2,500 and over	57	57	-	-	-	-
Cows and heifers that had calved ..... farms.	1 920	308	252	293	476	591
number.	561 408	371 111	69 224	44 718	43 181	33 174
Farms with—						
1 to 4	17	-	-	1	2	14
5 to 9	32	1	-	2	7	22
10 to 19	66	1	1	6	19	39
20 to 29	127	4	10	6	31	76
30 to 49	265	3	9	24	76	153
50 to 99	459	8	20	54	162	215
100 to 199	405	25	53	115	151	61
200 to 499	325	74	132	83	26	10
500 to 999	116	88	23	2	2	1
1,000 and over	108	104	4	-	-	-
Milk cows ..... farms.	88	8	11	15	25	29
number.	260	22	25	102	42	69
Farms with—						
1 to 4	72	6	10	6	25	25
5 to 9	10	2	1	3	-	4
10 to 19	6	-	-	6	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	1 702	278	219	265	416	524
number.	171 286	109 544	21 441	13 731	14 722	11 848
Bulls and steers, including calves ..... farms.	1 968	311	246	300	500	611
number.	217 157	165 237	17 532	12 114	13 255	9 019
Milk sold to plants or dealers ..... farms.	5	2	-	3	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	2 140	336	272	330	541	661
number..	541 735	394 778	56 817	37 649	32 719	19 772
Farms with–						
1 to 4 sold	20	-	-	2	-	18
5 to 19 sold	185	3	2	3	23	154
20 to 49 sold	606	2	3	30	154	417
50 to 99 sold	506	3	14	102	316	71
100 to 199 sold	339	13	108	169	48	1
200 to 499 sold	278	114	141	23	-	-
500 and over sold	206	201	4	1	-	-
Value of sales ..... farms..	2 140	336	272	330	541	661
dollars..	77 704 378	61 589 403	6 662 759	4 084 513	3 454 665	1 913 038
Cattle sold ..... farms..	1 698	313	235	295	409	446
number..	257 260	219 634	15 677	10 209	7 538	4 202
Farms with–						
1 to 4 sold	271	4	6	28	72	161
5 to 19 sold	577	6	37	111	190	233
20 to 49 sold	338	25	71	75	116	51
50 to 99 sold	203	46	65	60	31	1
100 to 199 sold	123	57	45	21	-	-
200 to 499 sold	104	93	11	-	-	-
500 and over sold	82	82	-	-	-	-
Fattened on grain and concentrates ..... farms..	79	33	8	7	16	15
number..	72 042	70 607	646	444	260	85
Farms with–						
1 to 4 sold	11	-	-	1	2	8
5 to 19 sold	21	3	2	1	8	7
20 to 49 sold	9	-	2	1	6	-
50 to 99 sold	4	1	1	2	-	-
100 to 199 sold	8	3	3	2	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	19	19	-	-	-	-
Calves sold ..... farms..	1 912	284	248	305	487	588
number..	284 475	175 144	41 140	27 440	25 181	15 570
Farms with–						
1 to 4 sold	31	1	-	4	5	21
5 to 19 sold	238	6	9	13	36	174
20 to 49 sold	619	11	13	65	190	340
50 to 99 sold	430	15	36	94	233	52
100 to 199 sold	267	29	102	112	23	1
200 to 499 sold	218	116	86	16	-	-
500 and over sold	109	106	2	1	-	-
Fattened on grain and concentrates ..... farms..	65	5	6	8	18	28
number..	2 285	383	285	376	676	565
Farms with–						
1 to 4 sold	4	-	-	2	-	2
5 to 19 sold	17	-	1	-	2	14
20 to 49 sold	27	-	3	1	12	11
50 to 99 sold	13	3	1	5	3	1
100 to 199 sold	4	2	1	-	1	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	215	20	19	29	61	86
number..	17 589	7 224	1 877	2 893	2 872	2 723
Farms with–						
1 to 9	41	2	1	5	10	23
10 to 24	38	4	1	4	11	18
25 to 99	98	5	9	11	31	42
100 to 199	22	2	4	5	8	3
200 to 499	10	2	4	3	1	-
500 to 999	2	1	-	1	-	-
1,000 and over	4	4	-	-	-	-
Used or to be used for breeding . farms..	155	9	15	25	47	59
number..	2 223	304	456	542	477	444
Other hogs and pigs ..... farms..	203	19	17	28	58	81
number..	15 366	6 920	1 421	2 351	2 395	2 279
Hogs and pigs sold ..... farms..	228	21	21	32	74	80
number..	32 378	15 251	4 209	4 254	5 157	3 507
Farms with–						
1 to 9 sold	28	3	1	3	9	12
10 to 49 sold	83	3	4	7	27	42
50 to 99 sold	47	2	3	4	18	20
100 to 199 sold	42	2	6	12	17	5
200 to 499 sold	18	3	6	5	3	1
500 to 999 sold	4	3	-	1	-	-
1,000 and over sold	6	5	1	-	-	-
Feeder pigs sold ..... farms..	45	3	4	6	17	15
number..	4 446	624	1 259	587	1 164	812
Farms with–						
1 to 9 sold	3	-	1	1	-	1
10 to 49 sold	20	1	-	2	10	7
50 to 99 sold	11	-	1	1	5	4
100 to 199 sold	4	1	-	1	-	2
200 to 499 sold	5	-	1	1	2	1
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	1	-	1	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . farms.	171	9	15	29	51	67
number	2 541	325	484	505	721	506
Farms with–						
1 litter	12	1	2	1	2	6
2 to 4 litters	34	1	3	7	6	17
5 to 9 litters	47	1	-	6	13	27
10 to 19 litters	39	1	3	4	20	11
20 to 49 litters	26	1	2	9	8	6
50 to 99 litters	11	4	4	2	1	-
100 to 199 litters	2	-	1	-	1	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . farms.	26	7	5	1	6	7
number.	1 806	1 225	267	4	148	162
Farms with–						
1 to 24	12	3	2	1	4	2
25 to 99	10	2	1	-	2	5
100 to 299	3	1	2	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms.	23	5	5	1	6	6
number	501	324	66	2	55	54
Ewes 1 year old or older . . . . farms.	26	7	5	1	6	7
number	1 198	836	184	1	78	99
Rams and wethers 1 year old or older . . . . . farms.	25	7	5	1	6	6
number.	107	65	17	1	15	9
Sheep and lambs sold . . . . . farms.	24	5	7	-	6	6
number.	926	317	356	-	180	73
Horses and ponies . . . . . farms.	976	215	151	149	215	246
number.	6 705	2 567	880	642	1 197	1 419
Sold . . . . . farms.	120	42	15	15	20	28
number.	482	219	89	30	69	75
Horses . . . . . farms.	958	214	149	144	211	240
number	6 102	2 479	742	596	1 030	1 255
Sold . . . . . farms	110	42	13	13	17	25
number.	395	215	58	28	40	54
Ponies . . . . . farms.	175	36	26	27	38	48
number.	603	88	138	46	167	164
Sold . . . . . farms.	17	2	3	2	4	6
number.	87	4	31	2	29	21
Mules, burros, and donkeys . . . farms.	32	10	2	4	7	9
number.	49	14	5	7	9	14
Sold . . . . . farms.	3	1	-	-	1	1
number.	16	2	-	-	2	12
Any goats . . . . . farms.	29	8	2	5	7	7
number.	755	317	200	55	81	102
Sold . . . . . farms	10	3	2	-	2	3
number.	3 261	3 152	50	-	30	29
Angora goats . . . . . farms.	2	-	-	-	1	1
number.	11	-	-	-	6	5
Sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats . . . . . farms.	2	-	-	-	2	-
number.	8	-	-	-	8	-
Sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other goats . . . . . farms.	27	8	2	5	6	6
number.	736	317	200	55	67	97
Sold . . . . . farms.	10	3	2	-	2	3
number.	3 261	3 152	50	-	30	29
Hives of bees . . . . . farms.	13	6	1	-	2	4
number.	248	156	10	-	18	64
Honey sold . . . . . farms.	10	6	1	-	1	2
pounds.	14 915	10 290	750	-	1 125	2 750
Mink . . . . . farms.	-	-	-	-	-	-
number .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits . . . . . farms.	7	-	-	-	5	2
number.	125	-	-	-	115	10
Rabbits and pelts sold . . . . . farms.	2	-	-	-	2	-
number.	212	-	-	-	212	-
Chinchillas . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas and pelts sold . . . farms	-	-	-	-	-	-
number.	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	94	1	6	9	36	42
number..	2 732	100	453	333	870	976
Farms with–						
1 to 99	91	-	5	8	36	42
100 to 399	3	1	1	1	-	-
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	10	-	1	2	4	3
number..	397	-	300	30	55	12
Farms with–						
1 to 1,999 sold	10	-	1	2	4	3
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	87	1	6	7	36	37
number..	2 362	100	451	253	775	783
Pullets not yet of laying age ....farms..	9	-	-	1	2	6
number..	238	-	-	20	75	143
Other chickens .....farms..	27	-	2	6	5	14
number..	132	-	2	60	20	50
Broilers and other meat-type chickens less than 3 months old sold .....farms..	3	-	-	-	2	1
number..	140	-	-	-	128	12
Turkeys of all ages .....farms..	16	1	2	5	6	2
number..	159	4	8	69	63	15
Sold .....farms..	2	-	-	-	1	1
number..	31	-	-	-	23	8
Turkey hens kept for breeding ..farms..	15	1	2	5	5	2
number..	90	3	8	38	30	11
Other turkeys .....farms..	11	1	-	4	5	1
number..	69	1	-	31	33	4
Ducks .....farms..	22	-	1	5	7	9
number..	334	-	9	135	57	133
Sold .....farms..	2	-	-	1	-	1
number..	180	-	-	100	-	80
Geese .....farms..	8	-	1	1	3	3
number..	44	-	6	4	17	17
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	11	-	1	2	3	5
number..	1 228	-	19	9	1 143	57
Sold .....farms..	2	-	-	1	1	-
number..	2 262	-	-	162	2 100	-
Crops Harvested						
Field corn for all purposes .....farms..	115	9	8	19	38	41
acres..	3 782	1 518	286	767	587	624
Farms with–						
1 to 19 acres	59	-	2	3	23	31
20 to 49 acres	37	-	4	9	15	9
50 to 74 acres	9	1	1	6	-	1
75 to 99 acres	3	2	-	1	-	-
100 to 149 acres	3	2	1	-	-	-
150 to 199 acres	3	3	-	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used .....farms..	77	8	3	15	25	26
acres..	2 995	1 418	180	647	367	383
Dry materials .....farms..	76	7	3	15	25	26
tons..	670	313	16	134	100	107
Liquid or gas materials .....farms..	29	3	-	10	10	6
tons..	112	57	-	27	13	15
Field corn for grain .....farms..	105	7	8	19	32	39
acres..	3 264	1 208	286	747	465	558
bushels..	145 467	58 555	9 116	36 686	19 734	21 376
Irrigated .....farms..	4	2	-	-	1	1
acres..	185	173	-	-	8	4
Field corn for silage .....farms..	8	3	-	1	2	2
acres..	280	220	-	20	10	30
tons, green weight..	6 150	5 550	-	160	80	360
Irrigated .....farms..	3	3	-	-	-	-
acres..	220	220	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	12	1	-	-	6	5
acres..	238	90	-	-	112	36
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock ranches					
Sorghums for all purposes ..... farms.	15	5	1	3	4	2
acres.	795	570	40	102	53	30
Commercial fertilizer used .... farms.	13	5	1	3	4	-
acres.	755	560	40	102	53	-
Dry materials ..... farms.	13	5	1	3	4	-
tons.	258	188	20	27	23	-
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed .. farms.	3	1	-	1	1	-
acres.	57	50	-	3	4	-
bushels.	660	250	-	268	142	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	6	2	1	1	2	-
acres.	240	130	40	30	40	-
tons, green weight.	4 780	2 200	1 000	480	1 100	-
Irrigated ..... farms	1	1	-	-	-	-
acres.	75	75	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	1	-	-	-	1	-
acres.	4	-	-	-	4	-
tons, dry weight.	12	-	-	-	12	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	6	2	-	1	1	2
acres.	494	390	-	69	5	30
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	2	-	1	-	-	1
acres.	79	-	59	-	-	20
bushels.	1 780	-	1 180	-	-	600
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	-	-	-	-	1
acres.	20	-	-	-	-	20
Dry materials ..... farms.	1	-	-	-	-	1
tons.	10	-	-	-	-	10
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	2	-	1	-	-	1
acres.	79	-	59	-	-	20
bushels.	1 780	-	1 180	-	-	600
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. farms.	1	-	-	-	-	1
acres.	20	-	-	-	-	20
Dry materials ..... farms.	1	-	-	-	-	1
tons.	10	-	-	-	-	10
Liquid or gas materials .. farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	4	1	-	1	-	2
acres.	44	4	-	20	-	20
bushels.	1 559	75	-	300	-	1 184
Irrigated ..... farms.	1	1	-	-	-	-
acres.	4	4	-	-	-	-
Commercial fertilizer used ..... farms.	1	1	-	-	-	-
acres.	4	4	-	-	-	-
Dry materials ..... farms.	1	1	-	-	-	-
tons.	1	1	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	6	2	2	1	1	-
acres.	153	90	33	15	15	-
bushels.	2 415	1 440	750	100	125	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. farms.	6	2	2	1	1	-
acres.	153	90	33	15	15	-
Dry materials ..... farms.	5	1	2	1	1	-
tons.	25	10	9	2	4	-
Liquid or gas materials ..... farms.	2	1	-	1	-	-
tons.	12	6	-	6	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock ranches					
Soybeans for beans ..... farms. .	3	-	1	1	-	1
acres. .	58	-	18	20	-	20
bushels. .	1 584	-	500	500	-	584
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	3	-	1	1	-	1
acres. .	58	-	18	20	-	20
Dry materials ..... farms. .	3	-	1	1	-	1
tons. .	12	-	4	3	-	5
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	31	3	6	5	10	7
acres. .	408	109	99	60	104	36
pounds. .	733 697	267 144	162 700	111 968	150 040	41 845
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	22	22	-	-	-	-
Commercial fertilizer used ..... farms. .	22	3	4	4	4	7
acres. .	297	109	77	46	29	36
Dry materials ..... farms. .	21	2	4	4	4	7
tons. .	80	36	12	12	8	12
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	5	5	-	-	-	-
Cotton ..... farms. .	3	-	-	-	3	-
acres. .	14	-	-	-	14	-
bales. .	5	-	-	-	5	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	1	-	-	-	1	-
acres. .	10	-	-	-	10	-
Dry materials ..... farms. .	1	-	-	-	1	-
tons. .	2	-	-	-	2	-
Liquid or gas materials ..... farms. .	1	-	-	-	1	-
tons. .	1	-	-	-	1	-
Irish potatoes ..... farms. .	4	-	-	-	4	-
acres. .	11	-	-	-	11	-
hundredweight. .	1 021	-	-	-	1 021	-
Irrigated ..... farms. .	2	-	-	-	2	-
acres. .	2	-	-	-	2	-
Commercial fertilizer used[1] ..... farms. .	3	-	-	-	3	-
acres. .	11	-	-	-	11	-
Dry materials ..... farms. .	3	-	-	-	3	-
tons. .	6	-	-	-	6	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	17	1	-	5	5	6
acres. .	68	30	-	22	7	9
pounds. .	108 093	47 199	-	35 232	14 762	10 900
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	30	30	-	-	-	-
Commercial fertilizer used ..... farms. .	17	1	-	5	5	6
acres. .	68	30	-	22	7	9
Dry materials ..... farms. .	16	1	-	5	5	5
tons. .	79	30	-	27	10	12
Liquid or gas materials ..... farms. .	1	-	-	-	-	1
tons. .	2	-	-	-	-	2
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	10	1	3	1	3	2
acres. .	524	80	360	24	44	16
tons, dry. .	946	80	632	72	118	44
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	200	-	200	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	47	7	15	13	6	6
acres. .	2 307	450	1 080	453	196	128
tons, dry. .	3 523	781	1 629	597	346	170
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	40	40	-	-	-	-
Small grain hay ..... farms. .	15	3	4	-	3	5
acres. .	581	258	220	-	39	64
tons, dry. .	1 553	876	465	-	81	131
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	120	120	-	-	-	-
Other hay ..... farms. .	308	67	52	48	78	63
acres. .	16 208	9 572	2 496	1 474	1 553	1 113
tons, dry. .	35 124	19 829	6 411	3 331	3 249	2 304
Irrigated ..... farms. .	20	7	5	3	4	1
acres. .	1 633	1 320	210	21	70	12
Grass silage ..... farms. .	4	3	-	-	-	1
acres. .	251	247	-	-	-	4
tons, green. .	724	720	-	-	-	4
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	4	1	1	-	-	2
acres. .	330	200	100	-	-	30
tons, green. .	2 433	2 000	300	-	-	133
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	100	-	100	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	215	47	42	34	49	43
acres. .	12 126	6 477	2 699	1 334	993	623
Dry materials ..... farms. .	197	44	39	32	45	37
tons. .	3 155	1 523	891	311	262	168
Liquid or gas materials ..... farms. .	35	6	7	4	6	12
tons. .	267	130	61	15	16	45

[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 ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed ... farms.	1	-	-	1	-	-
acres.	100	-	-	100	-	-
pounds	3 800	-	-	3 800	-	-
Irrigated .. farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms.	33	13	10	4	5	1
acres	3 819	3 052	345	270	143	9
Dry materials ... farms	30	12	9	3	5	1
tons.	736	559	47	63	66	1
Liquid or gas materials .. farms.	4	1	2	1	-	-
tons.	57	45	9	3	-	-
Vegetables:						
Total, all vegetables ... farms	42	11	5	5	7	14
acres.	1 764	1 204	380	95	48	37
Irrigated ... farms.	22	9	4	1	3	5
acres.	1 390	1 188	180	2	6	14
Commercial fertilizer used .farms.	38	11	5	4	6	12
acres.	1 725	1 184	380	93	35	33
Dry materials ... farms.	38	11	5	4	6	12
tons.	1 778	1 368	347	26	14	23
Liquid or gas materials .farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tomatoes ... farms.	4	1	-	-	1	2
acres.	41	40	-	-	(Z)	1
Irrigated ... farms.	1	1	-	-	-	-
acres.	40	40	-	-	-	-
Sweet corn ... farms.	6	2	-	-	3	1
acres.	331	321	-	-	10	(Z)
Irrigated ... farms.	1	1	-	-	-	-
acres.	320	320	-	-	-	-
Cucumbers and pickles ... farms.	2	2	-	-	-	-
acres.	110	110	-	-	-	-
Irrigated ... farms.	2	2	-	-	-	-
acres.	110	110	-	-	-	-
Watermelons ... farms.	20	7	3	3	3	4
acres.	1 057	610	320	92	21	14
Irrigated ... farms.	9	6	2	-	1	-
acres.	719	595	120	-	4	-
Snap beans, bush and pole ... farms.	3	-	-	1	2	-
acres.	1	-	-	(Z)	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.	259	74	56	37	57	35
acres.	19 003	15 570	1 780	706	670	277
Irrigated ... farms	73	41	16	10	4	2
acres.	12 809	11 838	642	257	48	24
Commercial fertilizer used ... farms	228	71	51	32	50	24
acres.	18 782	15 519	1 705	694	628	236
Dry materials ... farms.	228	71	51	32	50	24
tons.	14 006	11 782	1 241	476	373	134
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Apples ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age ... number.	-	-	-	-	-	-
Trees of bearing age ... number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches ... farms.	5	-	1	-	2	2
acres.	19	-	2	-	6	11
Trees not of bearing age .. number.	200	-	100	-	-	100
Trees of bearing age .. number.	1 850	-	100	-	150	1 600
pounds.	20 910	-	9 600	-	10 560	750
Peaches, clingstone ... farms.	4	-	-	-	2	2
acres	17	-	-	-	6	11
Trees not of bearing age . number.	50	-	-	-	-	50
Trees of bearing age ... number.	1 700	-	-	-	150	1 550
pounds.	11 310	-	-	-	10 560	750
Peaches, freestone ... farms.	2	-	1	-	-	1
acres.	3	-	2	-	-	1
Trees not of bearing age .. number.	150	-	100	-	-	50
Trees of bearing age ... number.	150	-	100	-	-	50
pounds	9 600	-	9 600	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	2	-	-	-	-	2
acres..	7	-	-	-	-	7
Trees not of bearing age .. number..	105	-	-	-	-	105
Trees of bearing age ..... number..	405	-	-	-	-	405
pounds..	7 600	-	-	-	-	7 600
Pears, Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	2	-	-	-	-	2
acres..	7	-	-	-	-	7
Trees not of bearing age .. number..	105	-	-	-	-	105
Trees of bearing age ..... number..	405	-	-	-	-	405
pounds..	7 600	-	-	-	-	7 600
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
Trees not of bearing age ..... number..	150	-	-	-	-	150
Trees of bearing age ..... number..	150	-	-	-	-	150
pounds, fresh..	300	-	-	-	-	300
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	2	1	-	-	1	-
acres..	1	1	-	-	(Z)	-
Vines not of bearing age ..... number..	8	-	-	-	8	-
Vines of bearing age ..... number..	209	200	-	-	9	-
pounds..	200	-	-	-	200	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1 5 farms . . . . number .	970	101	166	229	246	228
percent. .	100.0	10.4	17.1	23.6	25.4	23.5
Land in farms . . . . acres. .	527 212	174 482	105 340	127 966	70 095	49 329
Average size of farm . . . . . acres.	543.5	1 727.5	634.5	558.8	284.9	216.3
Value of land and buildings . . .dollars. .	122 970 578	46 924 780	26 495 406	21 959 747	13 451 208	14 139 437
Average per farm . . . . .dollars.	126 773	464 601	159 610	95 894	54 679	62 015
Average per acre . . . . . .dollars .	233.24	268.93	251.52	171.60	191.89	286.63
Number of farms by value of farm:						
$1 to $9,999	44	-	1	3	18	22
$10,000 to $19,999	120	-	1	18	43	58
$20,000 to $39,999	202	2	15	53	77	55
$40,000 to $69,999	231	3	49	68	59	52
$70,000 to $99,999	119	10	27	46	17	19
$100,000 to $149,999	89	21	32	14	13	9
$150,000 to $199,999	53	15	17	10	9	2
$200,000 to $499,999	80	29	20	14	9	8
$500,000 and over	32	21	4	3	1	3
Owned and rented lands by farm operator:						
Land owned . . . . . .farms. .	916	95	158	217	232	214
acres	398 614	99 699	82 241	111 651	59 836	45 187
Land rented or leased from others . . . . .farms. .	453	72	104	111	104	62
acres. .	155 278	77 154	25 753	35 606	11 519	5 246
Land rented or leased to others .farms. .	87	13	20	16	23	15
acres. .	26 680	2 371	2 654	19 291	1 260	1 104
Land in Farms According to Use						
Total cropland . . . . . .farms. .	968	101	166	229	246	226
acres	247 699	78 458	56 342	55 329	33 837	23 733
Harvested cropland . . . . farms .	963	101	166	229	245	222
acres. .	147 212	57 624	33 511	28 232	17 565	10 280
Number of farms by acres harvested:						
1 to 49 acres	276	3	7	34	86	146
50 to 99 acres	272	7	27	68	112	58
100 to 199 acres	218	10	58	94	40	16
200 to 499 acres	144	35	68	32	7	2
500 to 999 acres	44	38	6	-	-	-
1,000 acres and over . . .	9	8	-	1	-	-
1,000 to 1,999 acres	7	6	-	1	-	-
2,000 acres and over . . .	2	2	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	568	55	103	148	139	123
acres. .	52 789	12 284	13 093	14 050	7 729	5 633
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	157	17	36	41	27	36
acres. .	13 634	2 756	3 825	4 412	1 248	1 393
Cropland on which all crops failed . . . . . .farms.	82	6	15	21	23	17
acres.	3 533	328	1 068	636	1 021	480
Cropland in cultivated summer fallow . . . . . .farms.	61	3	10	12	16	20
acres. .	2 957	241	740	743	454	779
Cropland idle . . . . . .farms .	342	31	54	96	88	73
acres. .	27 574	5 225	4 105	7 256	5 820	5 168
Total woodland . . . . . farms. .	635	72	116	151	166	130
acres.	182 730	64 214	24 730	57 789	25 877	10 120
Woodland pastured . . . . farms. .	377	44	73	90	90	80
acres. .	88 363	31 869	13 740	30 911	7 807	4 036
Woodland not pastured . . . farms. .	399	47	65	100	110	77
acres. .	94 367	32 345	10 990	26 878	18 070	6 084
Pastureland and rangeland (other than cropland and woodland pasture) .farms.	310	44	65	79	69	53
acres. .	66 233	24 452	12 903	9 987	6 952	11 939
Improved pastureland and rangeland . . . . . .farms.	239	32	47	63	56	41
acres. .	37 157	14 974	5 404	7 952	4 204	4 623
Pastureland and rangeland not improved . . . . . .farms.	122	16	29	25	26	26
acres. .	29 076	9 478	7 499	2 035	2 748	7 316
All other land (see text) . . . . farms.	656	67	117	165	170	137
acres. .	30 550	7 358	11 365	4 861	3 429	3 537
Total pastureland (all types) . . . .farms. .	776	86	140	203	184	163
acres. .	207 385	68 605	39 736	54 948	22 488	21 608
Irrigated land . . . . . .farms. .	165	38	45	50	18	14
acres.	11 296	4 018	1 338	1 677	502	3 761
Cropland harvested . . . . . .farms.	161	38	45	49	18	11
acres. .	6 977	3 385	1 316	1 456	467	353
Artificial drainage . . . . . .farms.	92	16	12	24	16	24
acres. .	35 729	11 331	3 288	13 396	789	6 925
Conservation practices:						
Grain or row crops farmed on the contour . . . . . .farms	61	7	16	15	12	11
acres.	5 367	1 468	2 464	653	378	404
Stripcropping systems to control erosion . . . . . farms. .	2	-	1	1	-	-
acres. .	46	-	26	20	-	-
Cropland and pastureland having terraces . . . . . .farms. .	72	8	14	19	16	15
acres. .	8 342	2 478	1 550	1 917	1 560	837

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	970	101	166	229	246	228
Full owners	518	29	63	118	142	166
Part owners	398	66	95	99	90	48
Tenants	54	6	8	12	14	14
White farm operators	909	99	164	215	225	206
Full owners	494	29	61	113	137	154
Part owners	366	65	95	92	74	40
Tenants	49	5	8	10	14	12
Negro farm operators	61	2	2	14	21	22
Full owners	24	-	2	5	5	12
Part owners	32	1	-	7	16	8
Tenants	5	1	-	2	-	2
Farms by Type of Organization						
Individual or family ..... farms..	833	75	140	206	216	196
acres..	421 021	123 970	85 274	117 180	59 199	35 398
Partnership ..... farms..	105	17	19	21	26	22
acres..	70 095	30 491	11 813	7 286	10 326	10 179
Corporation, including family owned ..... farms..	30	9	7	2	4	8
acres..	35 946	20 021	8 253	3 500	570	3 602
10 or fewer shareholders ..... farms..	28	8	7	2	4	7
acres..	33 799	17 921	8 253	3 500	570	3 555
More than 10 shareholders ..... farms..	2	1	-	-	-	1
acres..	2 147	2 100	-	-	-	47
Other ..... farms..	2	-	-	-	-	2
acres..	150	-	-	-	-	150
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	2	1	4	7	2
25 to 34 years	83	15	14	19	23	12
35 to 44 years	195	23	31	42	56	43
45 to 54 years	286	31	58	72	60	65
55 to 64 years	283	21	48	76	73	65
65 years and over	107	9	14	16	27	41
Average age	50.6	47.4	50.7	50.5	49.7	52.8
Farm operators by place of residence:						
On farm operated	763	76	134	199	196	158
Not on farm operated	122	19	17	12	32	42
Farm operators reporting days of work off farm	419	27	39	99	129	125
1 to 49 days	90	13	15	23	25	14
50 to 99 days	57	3	10	15	15	14
100 to 199 days	65	5	5	19	19	17
200 days and over	207	6	9	42	70	80
Farms by Size						
1 to 9 acres	2	-	-	-	2	-
10 to 49 acres	36	-	-	1	6	29
50 to 69 acres	33	-	-	3	13	17
70 to 99 acres	64	-	-	3	25	36
100 to 139 acres	89	1	5	5	34	44
140 to 179 acres	102	-	4	27	39	32
180 to 219 acres	91	1	6	31	36	17
220 to 259 acres	56	1	5	25	15	10
260 to 499 acres	260	12	76	89	54	29
500 to 999 acres	143	38	45	33	19	8
1,000 to 1,999 acres	56	26	18	8	1	3
2,000 acres and over	38	22	7	4	2	3
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	20	20	-	-	-	-
Class 1b– " $40,000 to $99,999	81	81	-	-	-	-
Class 2– " $20,000 to $39,999	166	-	166	-	-	-
Class 3– " $10,000 to $19,999	229	-	-	229	-	-
Class 4– " $5,000 to $9,999	246	-	-	-	246	-
Class 5– " $2,500 to $4,999	228	-	-	-	-	228
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	970	101	166	229	246	228
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	General farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms .	970	101	166	229	246	228
dollars. .	19 152 068	8 725 684	4 554 224	3 300 906	1 787 239	784 015
Farms by value of agricultural products sold:						
Under $2,500 (see text).	29	-	-	-	-	29
$2,500 to $4,999	199	-	-	-	-	199
$5,000 to $7,499	132	-	-	-	132	-
$7,500 to $9,999	114	-	-	-	114	-
$10,000 to $14,999	142	-	-	142	-	-
$15,000 to $19,999	87	-	-	87	-	-
$20,000 to $29,999	109	-	109	-	-	-
$30,000 to $39,999 . . .	57	-	57	-	-	-
$40,000 to $59,999	52	52	-	-	-	-
$60,000 to $79,999	19	19	-	-	-	-
$80,000 and over	30	30	-	-	-	-
Grains sold . . . . . farms. .	636	77	122	174	151	112
dollars	3 129 104	1 474 765	683 828	588 089	275 667	106 755
Number of farms by value of grains sold:						
$1 to $2,499	335	12	39	63	109	112
$2,500 to $4,999	146	7	22	75	42	-
$5,000 to $9,999	90	14	40	36	-	-
$10,000 to $19,999	39	18	21	-	-	-
$20,000 to $39,999	17	17	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Tobacco sold . . . . . farms. .	293	33	70	94	66	30
dollars. .	2 103 144	763 162	647 038	477 152	180 550	35 242
Number of farms by value of tobacco sold:						
$1 to $2,499	69	-	2	8	29	30
$2,500 to $4,999	73	1	4	31	37	-
$5,000 to $9,999	90	5	30	55	-	-
$10,000 to $19,999	48	14	34	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Cotton and cottonseed sold. . . . . farms. .	109	11	22	28	25	23
dollars. .	376 754	170 489	108 829	57 283	21 830	18 323
Number of farms by value of cotton etc sold.						
$1 to $2,499	76	4	7	17	25	23
$2,500 to $4,999	11	1	1	9	-	-
$5,000 to $9,999	17	1	14	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	369	41	53	69	89	117
dollars.	2 468 925	1 034 374	537 530	300 601	384 414	212 006
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	183	15	25	33	25	85
$2,500 to $4,999	79	2	4	15	26	32
$5,000 to $9,999	60	8	4	10	38	-
$10,000 to $19,999	22	4	7	11	-	-
$20,000 to $39,999	18	5	13	-	-	-
$40,000 and over	7	7	-	-	-	-
Other field crops sold . . . . . farms. .	475	52	100	114	111	98
dollars.	2 626 542	1 165 694	670 029	441 657	242 403	106 759
Number of farms by value of other field crops sold.						
$1 to $2,499	231	6	25	36	66	98
$2,500 to $4,999	108	1	18	44	45	-
$5,000 to $9,999	71	5	32	34	-	-
$10,000 to $19,999	40	15	25	-	-	-
$20,000 to $39,999	18	18	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms. .	264	30	68	78	53	35
dollars.	1 482 628	726 457	339 071	275 839	102 305	38 956
Number of farms by value of vegetables etc. sold.						
$1 to $2,499	120	2	20	24	39	35
$2,500 to $4,999	70	6	17	33	14	-
$5,000 to $9,999	45	3	21	21	-	-
$10,000 to $19,999	24	14	10	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold . . . . farms. .	132	19	22	29	25	37
dollars. .	517 251	297 250	64 348	93 467	42 839	19 347
Number of farms by value of fruits etc. sold						
$1 to $2,499	98	10	16	16	19	37
$2,500 to $4,999	13	2	2	3	6	-
$5,000 to $9,999	13	2	1	10	-	-
$10,000 to $19,999	5	2	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	42	7	9	8	9	9
dollars. .	538 504	429 979	77 120	17 190	11 946	2 269
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	24	-	2	6	7	9
$2,500 to $4,999	2	-	-	-	2	-
$5,000 to $9,999	6	-	4	2	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Dairy products sold . . . . . farms. .	18	6	4	4	3	1
dollars. .	282 066	214 729	39 802	20 377	6 458	700
Number of farms by value of dairy products sold:						
$1 to $2,499	2	-	-	-	1	1
$2,500 to $4,999	3	-	-	1	2	-
$5,000 to $9,999	4	-	1	3	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	23	6	4	2	6	5
dollars. .	43 176	16 354	7 462	3 928	12 136	3 296
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	15	2	3	1	4	5
$2,500 to $4,999	8	4	1	1	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. .	707	85	137	176	174	135
dollars. .	3 392 112	1 778 684	707 442	503 230	271 942	130 814
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	417	13	43	90	136	135
$2,500 to $4,999	130	7	33	52	38	-
$5,000 to $9,999	91	15	42	34	-	-
$10,000 to $19,999	43	24	19	-	-	-
$20,000 to $39,999	17	17	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	480	41	98	137	121	83
dollars. .	1 561 111	372 692	495 139	432 932	188 731	71 617
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	281	6	28	59	105	83
$2,500 to $4,999	99	8	27	48	16	-
$5,000 to $9,999	71	11	30	30	-	-
$10,000 to $19,999	24	11	13	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	37	9	5	7	6	10
dollars. .	44 974	(D)	18 877	7 969	5 578	(D)
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	35	9	4	6	6	10
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	14	2	4	2	4	2
dollars. .	85 997	(D)	35 302	3 456	9 500	(D)
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	5	-	-	2	1	2
$2,500 to $4,999	3	-	-	-	3	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	165	30	34	40	32	29
dollars. .	499 780	240 455	122 407	77 736	30 940	28 242
Number of farms by value of forest products sold:						
$1 to $2,499	115	13	18	26	29	29
$2,500 to $4,999	21	1	6	11	3	-
$5,000 to $9,999	15	6	6	3	-	-
$10,000 to $19,999	9	5	4	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services . . . . farms	181	35	39	42	32	33
dollars.	650 129	127 311	176 884	232 215	57 965	55 754
Number of farms with income of–						
$1 to $249	22	1	3	5	6	7
$250 to $499	24	1	5	5	5	8
$500 to $999	25	5	5	3	7	5
$1,000 to $4,999	78	19	15	22	12	10
$5,000 to $9,999	22	6	8	4	2	2
$10,000 and over	10	3	3	3	-	1
Recreational services . . . . farms	12	3	2	3	3	1
dollars.	44 926	32 870	5 962	5 194	800	100
Number of farms with income of–						
$1 to $249	2	-	-	-	1	1
$250 to $499	4	-	-	2	2	-
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	3	-	2	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Government farm programs . . farms.	534	60	100	144	126	104
dollars.	1 174 283	258 052	289 456	291 579	203 029	132 167
Number of farms with income of–						
$1 to $249	70	4	6	22	21	17
$250 to $499	53	1	11	12	18	11
$500 to $999	85	10	5	14	27	29
$1,000 to $4,999	274	26	62	86	56	44
$5,000 to $9,999	44	13	15	10	3	3
$10,000 and over	8	6	1	-	1	-
Farm Production Expenses						
Farm production expenses, total . . farms.	970	101	166	229	246	228
dollars.	17 065 251	7 719 787	3 818 270	2 768 711	1 611 357	1 147 126
Number of farms with expenditures of–						
$1 to $999	6	-	-	-	3	3
$1,000 to $2,499	64	-	-	-	17	47
$2,500 to $4,999	180	-	-	14	73	93
$5,000 to $9,999	273	-	8	80	120	65
$10,000 to $14,999	155	3	35	76	25	16
$15,000 to $19,999	92	2	43	39	5	3
$20,000 to $29,999	75	8	44	20	2	1
$30,000 to $39,999	49	23	25	-	1	-
$40,000 to $49,999	21	12	9	-	-	-
$50,000 and over	55	53	2	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms	438	64	89	104	106	75
dollars.	1 366 369	730 956	309 155	145 289	77 429	103 540
Number of farms with expenditures of–						
$1 to $499	168	7	16	40	60	45
$500 to $999	78	7	19	20	19	13
$1,000 to $4,999	129	23	34	37	26	9
$5,000 to $9,999	34	8	13	6	1	6
$10,000 to $14,999	12	7	2	1	-	2
$15,000 to $19,999	8	4	4	-	-	-
$20,000 to $29,999	2	1	1	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Feed for livestock and poultry . . . farms.	750	88	141	191	175	155
dollars.	1 367 394	693 711	253 596	223 548	134 711	61 828
Number of farms with expenditures of–						
$1 to $499	294	10	35	60	75	114
$500 to $999	189	17	30	57	57	28
$1,000 to $4,999	223	30	66	71	43	13
$5,000 to $9,999	24	15	8	1	-	-
$10,000 to $14,999	4	3	1	-	-	-
$15,000 to $19,999	7	4	1	2	-	-
$20,000 to $29,999	5	5	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds . . . . . farms.	579	68	117	148	137	109
tons.	11 690	6 182	2 332	1 589	1 093	494
dollars.	903 993	462 507	183 704	131 916	86 808	39 058
Number of farms that purchased–						
1 to 49 tons	548	49	108	145	137	109
50 to 99 tons	12	5	4	3	-	-
100 to 199 tons	9	5	4	-	-	-
200 to 499 tons	6	5	1	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	262	13	30	57	77	85
$500 to $999	137	12	32	44	34	15
$1,000 to $4,999	156	25	49	47	26	9
$5,000 to $9,999	11	6	5	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	3	2	1	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 and over	4	4	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	192	35	36	43	45	33
tons..	2 428	1 002	245	878	232	71
dollars..	196 677	88 916	25 075	56 212	21 342	5 132
Number of farms that purchased–						
1 to 49 tons	183	29	36	40	45	33
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	3	2	-	1	-	-
200 to 499 tons	3	1	-	2	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	119	11	22	25	29	32
$500 to $999	37	5	9	13	10	-
$1,000 to $1,999	19	8	3	3	4	1
$2,000 to $4,999	9	6	1	-	2	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	3	1	-	2	-	-
Whole grains ..... farms..	179	25	35	46	44	29
tons..	4 480	2 751	704	495	381	149
dollars..	224 539	132 358	39 067	25 499	19 316	8 299
Number of farms that purchased–						
1 to 49 tons	167	17	32	45	44	29
50 to 99 tons	6	2	3	1	-	-
100 to 199 tons	3	3	-	-	-	-
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	99	7	8	28	31	25
$500 to $999	39	2	15	12	7	3
$1,000 to $1,999	22	5	7	3	6	1
$2,000 to $4,999	11	4	4	3	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage .... farms..	130	10	17	38	27	38
tons..	1 580	486	205	323	247	319
dollars..	42 185	9 930	5 750	9 921	7 245	9 339
Number of farms that purchased–						
1 to 49 tons	126	8	17	38	26	37
50 to 99 tons	2	1	-	-	-	1
100 to 199 tons	1	-	-	-	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	110	6	12	33	26	33
$500 to $999	15	1	5	5	-	4
$1,000 to $1,999	2	2	-	-	-	-
$2,000 to $4,999	3	1	-	-	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	841	92	157	211	217	164
dollars..	806 374	290 716	195 704	178 034	90 433	51 487
Number of farms with expenditures of–						
$1 to $499	442	15	50	89	148	140
$500 to $999	162	6	40	50	51	15
$1,000 to $4,999	217	52	66	72	18	9
$5,000 to $9,999	16	16	-	-	-	-
$10,000 and over	4	3	1	-	-	-
Commercial fertilizer purchased .... farms..	918	100	162	227	231	198
dollars..	3 105 703	1 247 594	720 807	592 156	368 689	176 457
Number of farms with expenditures of–						
$1 to $499	138	1	10	14	38	75
$500 to $999	150	-	5	27	47	71
$1,000 to $4,999	462	19	87	166	141	49
$5,000 to $9,999	105	30	51	19	2	3
$10,000 to $19,999	44	32	9	1	2	-
$20,000 and over	19	18	-	-	1	-
Commercial fertilizer used ..... farms..	896	100	161	226	223	186
acres fertilized..	156 472	65 104	33 328	31 692	17 209	9 139
dry materials, tons..	39 469	15 571	9 391	7 375	4 678	2 454
liquid or gas materials, tons..	5 134	2 454	976	1 061	450	193
Number of farms by tons of dry material used:						
1 to 49 tons	674	14	78	191	210	181
50 to 99 tons	133	29	63	27	11	3
100 to 199 tons	60	35	18	6	1	-
200 to 499 tons	19	15	2	1	1	-
500 to 999 tons	5	5	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	247	15	52	77	59	44
10 to 49 tons	87	30	21	19	14	3
50 to 99 tons	11	6	3	2	-	-
100 to 199 tons	5	1	2	2	-	-
200 to 499 tons	3	3	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	345	50	75	92	82	46
tons	22 864	9 214	4 893	4 077	2 899	1 781
dollars	157 432	62 980	34 683	25 755	19 121	14 893
Number of farms that used–						
1 to 49 tons	221	8	41	66	66	40
50 to 99 tons	49	5	12	17	12	3
100 to 199 tons	51	23	18	7	2	1
200 to 499 tons	20	10	4	2	2	2
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	254	13	49	76	75	41
$500 to $999	56	15	17	14	7	3
$1,000 to $4,999	34	21	9	2	-	2
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	642	82	130	168	151	111
dollars	515 537	215 769	135 574	82 562	38 571	43 061
Number of farms with expenditures of–						
$1 to $499	419	15	56	122	128	98
$500 to $999	91	16	27	22	17	9
$1,000 to $4,999	117	40	44	24	6	3
$5,000 to $9,999	8	5	3	-	-	-
$10,000 to $14,999	5	5	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	2	1	-	-	-	1
Gasoline and other petroleum fuel and oil for the farm business . . . farms	966	100	166	228	244	228
dollars	1 134 289	393 292	274 026	231 982	141 751	93 238
Number of farms with expenditures of–						
$1 to $499	342	1	13	49	116	163
$500 to $999	263	2	33	88	90	50
$1,000 to $4,999	337	77	116	91	38	15
$5,000 to $9,999	17	13	4	-	-	-
$10,000 and over	7	7	-	-	-	-
Gasoline . . . . . farms.	881	98	159	202	216	206
dollars	554 685	177 638	130 134	108 642	79 188	59 083
Number of farms with expenditures of–						
$1 to $499	506	9	49	109	158	181
$500 to $999	229	26	68	66	52	17
$1,000 to $1,999	100	32	30	25	5	8
$2,000 to $4,999	41	26	12	2	1	-
$5,000 and over	5	5	-	-	-	-
Diesel oil . . . . . farms.	718	93	146	173	168	138
dollars	314 879	121 867	77 504	62 291	32 874	20 343
Number of farms with expenditures of–						
$1 to $499	530	16	87	139	159	129
$500 to $999	107	29	40	21	8	9
$1,000 to $1,999	54	28	13	12	1	-
$2,000 to $4,999	25	18	6	1	-	-
$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane . . . farms.	326	52	85	88	70	31
dollars	152 937	59 008	40 490	33 428	15 766	4 245
Number of farms with expenditures of–						
$1 to $99	50	3	5	8	19	15
$100 to $499	179	17	40	58	48	16
$500 to $999	66	12	32	20	2	-
$1,000 to $2,999	27	16	8	2	1	-
$3,000 and over	4	4	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	965	100	166	228	243	228
dollars	111 788	34 779	25 898	27 621	13 923	9 567
Number of farms with expenditures of–						
$1 to $99	640	10	79	145	203	203
$100 to $499	278	63	76	76	39	24
$500 to $999	34	21	7	4	1	1
$1,000 to $2,999	12	5	4	3	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . . . . . farms.	689	97	147	175	143	127
dollars	1 955 735	1 104 445	435 459	240 325	100 448	75 058
Number of farms with expenditures of–						
$1 to $499	227	2	25	37	76	87
$500 to $999	124	2	16	54	33	19
$1,000 to $4,999	258	42	81	80	34	21
$5,000 to $9,999	48	25	19	4	-	-
$10,000 to $14,999	11	6	5	-	-	-
$15,000 to $19,999	6	6	-	-	-	-
$20,000 to $29,999	7	6	1	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms.	188	81	49	32	15	11
workers	419	278	71	38	15	17
Less than 150 days . . . . . farms.	611	68	129	157	135	122
workers	5 022	909	1 502	1 289	857	465

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	143	24	35	34	26	24
dollars.	336 020	172 285	75 910	40 769	24 562	22 494
Number of farms with expenditures of–						
$1 to $499	41	1	8	12	8	12
$500 to $999	35	2	9	9	12	3
$1,000 to $4,999	51	11	13	12	6	9
$5,000 to $9,999	11	5	5	1	-	-
$10,000 and over	5	5	-	-	-	-
Machine hire and customwork ..... farms.	629	71	121	162	147	128
dollars.	632 022	189 227	163 116	138 884	89 867	50 928
Number of farms with expenditures of–						
$1 to $499	274	11	30	55	81	97
$500 to $999	176	14	34	56	48	24
$1,000 to $4,999	166	38	53	51	18	6
$5,000 to $9,999	9	4	4	-	-	1
$10,000 and over	4	4	-	-	-	-
All other production expenses ..... farms.	966	101	166	229	246	224
dollars.	5 688 376	2 618 812	1 220 240	869 407	525 775	454 142
Number of farms with expenditures of–						
$1 to $499	108	-	2	21	36	49
$500 to $999	112	1	5	22	47	37
$1,000 to $4,999	451	11	55	127	143	115
$5,000 to $9,999	170	15	65	47	20	23
$10,000 and over	125	74	39	12	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	702	92	135	177	168	130
number.	899	154	180	215	200	150
2 or 3 ..... farms.	145	34	38	33	26	14
number.	314	78	80	68	58	30
4 and over ..... farms.	9	6	1	1	-	1
number.	37	24	4	4	-	5
Motortrucks including pickups ..... farms.	842	95	159	207	205	176
number.	1 295	282	276	277	256	204
2 and over ..... farms.	275	71	86	53	42	23
number.	728	258	203	123	93	51
Tractors other than garden tractors and motor tillers ..... farms.	862	95	159	215	206	187
number.	1 629	357	365	373	278	256
2 or 3 ..... farms.	353	41	116	101	54	41
number.	795	100	264	227	113	91
4 and over ..... farms.	84	47	17	10	4	6
number.	409	250	75	42	17	25
Wheel tractors other than garden tractors and motor tillers ..... farms.	857	93	159	215	204	186
number.	1 566	334	358	363	269	242
Crawler tractors ..... farms.	52	16	6	10	8	12
number.	63	23	7	10	9	14
Riding garden tractors 7 hp and over ..... farms.	84	14	10	12	21	27
number.	93	18	10	13	25	27
Grain and bean combines, self-propelled ..... farms.	156	49	54	30	15	8
number.	183	68	60	32	15	8
Cornpickers, corn heads, and picker-shellers ..... farms.	301	52	79	76	62	32
number.	351	63	98	87	69	34
Corn heads for combines ..... farms.	123	37	40	26	13	7
number.	132	44	41	26	14	7
Other cornpickers and picker-shellers ..... farms.	205	18	51	57	53	26
number.	219	19	57	61	55	27
Pickup balers ..... farms.	185	41	35	40	40	29
number.	208	47	41	43	45	32
Windrowers, pull and self-propelled ..... farms.	120	27	24	25	27	17
number.	133	33	25	25	32	18
Field forage harvesters, shear bar ..... farms.	44	15	11	7	7	4
number.	48	17	13	7	7	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	960	100	165	226	242	227
dollars.	12 477 442	3 920 605	2 839 228	2 525 533	1 776 266	1 415 810
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	289	4	13	45	100	127
dollars.	800 092	8 200	33 400	141 060	291 612	325 820
$5,000 to $9,999 ..... farms.	245	6	34	69	76	60
dollars.	1 599 910	42 300	229 350	452 924	483 636	391 700
$10,000 to $19,999 ..... farms.	244	19	63	80	53	29
dollars.	3 162 982	285 685	815 000	1 037 409	649 998	374 890
$20,000 to $29,999 ..... farms.	94	19	33	24	9	9
dollars.	2 111 827	448 429	728 098	537 700	209 000	188 600
$30,000 to $49,999 ..... farms.	52	26	16	5	4	1
dollars.	1 844 774	946 214	547 300	174 440	142 020	34 800
$50,000 and over ..... farms.	36	26	6	3	-	1
dollars.	2 957 857	2 189 777	486 080	182 000	-	100 000

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total . . . . . farms.	927	100	163	227	235	202
dollars. .	3 778 672	1 526 343	891 064	700 473	426 381	234 411
Commercial fertilizer . . . . . farms.	896	100	161	226	223	186
acres on which used.	156 472	65 104	33 328	31 692	17 209	9 139
tons. .	44 604	18 026	10 367	8 436	5 128	2 647
dollars. .	3 105 703	1 247 594	720 807	592 156	368 689	176 457
Lime . . . . . farms .	345	50	75	92	82	46
acres on which used. .	22 457	8 891	4 676	4 280	2 918	1 692
tons. .	22 864	9 214	4 893	4 077	2 899	1 781
dollars. .	157 432	62 980	34 683	25 755	19 121	14 893
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops . . . . . farms. .	58	7	10	7	18	16
acres on which used. .	1 965	521	491	236	439	278
dollars.	7 981	1 990	2 062	1 273	1 579	1 077
Insects on other crops . . . . . farms. .	430	64	99	123	99	45
acres on which used .	29 213	14 302	8 157	3 603	2 039	1 112
dollars. .	287 391	127 075	72 699	44 340	18 575	24 702
Nematodes in crops . . . . . farms. .	111	18	34	36	20	3
acres on which used. .	2 083	837	616	326	234	70
dollars .	27 354	9 760	7 790	4 360	4 369	1 075
Diseases in crops and orchards . . farms. .	66	12	14	17	7	16
acres on which used. .	4 033	1 954	1 049	599	206	225
dollars. .	36 279	12 925	9 910	6 672	4 518	2 254
Weeds or grass in crops . . . . . farms. .	285	43	80	68	48	46
acres on which used.	20 377	9 647	5 471	2 806	1 223	1 230
dollars. .	129 674	56 867	37 156	18 442	6 145	11 064
Weeds or brush in pasture . . . . . farms. .	14	2	1	4	1	6
acres on which used. .	378	51	46	122	1	158
dollars. .	806	60	230	256	11	249
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms. .	60	10	12	22	6	10
acres on which used. .	1 986	986	359	463	55	123
dollars. .	8 308	2 995	2 020	2 356	186	751
Insect control on livestock and poultry . . . . . farms. .	197	32	41	46	47	31
dollars. .	12 572	3 932	2 895	2 658	1 866	1 221
Livestock						
Cattle and calves . . . . . farms. .	727	85	138	176	184	144
number. .	56 752	23 796	11 732	10 302	6 837	4 085
Farms with—						
1 to 9	72	2	5	13	26	26
10 to 19	111	2	9	21	40	39
20 to 49	223	9	35	58	70	51
50 to 99	183	10	42	64	40	27
100 to 199	83	21	38	15	8	1
200 to 499	42	29	8	5	-	-
500 to 999	10	9	1	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved . . . . . farms. .	659	81	130	153	165	130
number. .	30 399	12 452	6 651	5 378	3 757	2 161
Farms with—						
1 to 4	67	2	5	14	23	23
5 to 9	74	-	7	14	25	28
10 to 19	140	4	20	33	47	36
20 to 29	96	8	19	23	23	23
30 to 49	119	7	24	41	33	14
50 to 99	94	18	41	17	12	6
100 to 199	41	17	13	9	2	-
200 to 499	25	22	1	2	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows . . . . . farms. .	92	12	10	21	30	19
number. .	777	484	100	69	90	34
Farms with—						
1 to 4	70	6	4	17	24	19
5 to 9	6	-	2	-	4	-
10 to 19	7	-	1	4	2	-
20 to 29	4	1	3	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	3	3	-	-	-	-
100 to 199	2	2	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms.	560	72	110	133	138	107
number. .	11 682	4 414	2 602	2 115	1 505	1 046
Bulls and steers, including calves . . . . . farms. .	666	73	125	160	174	134
number. .	14 671	6 930	2 479	2 809	1 575	878
Milk sold to plants or dealers . . . . . farms. .	8	6	-	2	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	725	90	140	178	178	139
number..	26 172	12 310	5 537	4 332	2 714	1 279
Farms with–						
1 to 4 sold	102	3	8	17	34	40
5 to 19 sold	308	13	37	73	94	91
20 to 49 sold	195	17	57	67	46	8
50 to 99 sold	71	19	28	20	4	-
100 to 199 sold	34	23	10	1	-	-
200 to 499 sold	11	11	-	-	-	-
500 and over sold	4	4	-	-	-	-
Value of sales ..... farms..	725	90	140	178	178	139
dollars..	3 435 288	1 795 038	714 904	507 158	284 078	134 110
Cattle sold ..... farms..	426	65	91	103	87	80
number..	9 230	4 900	1 841	1 400	631	458
Farms with–						
1 to 4 sold	142	9	22	31	39	41
5 to 19 sold	182	17	40	45	42	38
20 to 49 sold	67	17	19	24	6	1
50 to 99 sold	17	8	6	3	-	-
100 to 199 sold	12	8	4	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates ..... farms..	64	10	18	16	15	5
number..	2 685	1 694	490	295	165	41
Farms with–						
1 to 4 sold	10	1	1	3	4	1
5 to 19 sold	27	-	9	7	8	3
20 to 49 sold	18	2	6	6	3	1
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	4	3	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	566	65	113	135	149	104
number..	16 942	7 410	3 696	2 932	2 083	821
Farms with–						
1 to 4 sold	101	3	12	14	38	34
5 to 19 sold	232	9	27	61	68	67
20 to 49 sold	160	15	51	51	40	3
50 to 99 sold	45	15	19	8	3	-
100 to 199 sold	21	16	4	1	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	63	6	22	11	17	7
number..	1 529	237	877	179	200	36
Farms with–						
1 to 4 sold	14	1	3	1	6	3
5 to 19 sold	19	1	1	6	7	4
20 to 49 sold	21	2	11	4	4	-
50 to 99 sold	9	2	7	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	460	41	95	124	119	81
number..	29 672	5 554	9 285	8 005	4 389	2 439
Farms with–						
1 to 9	38	3	2	6	14	13
10 to 24	81	2	8	15	27	29
25 to 99	244	11	47	75	74	37
100 to 199	77	15	29	27	4	2
200 to 499	19	10	8	1	-	-
500 to 999	1	-	1	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	388	31	83	111	95	68
number..	4 791	932	1 597	1 194	690	378
Other hogs and pigs ..... farms..	443	39	91	118	117	78
number..	24 881	4 622	7 688	6 811	3 699	2 061
Hogs and pigs sold ..... farms..	473	41	97	135	119	81
number..	38 864	9 449	11 747	10 628	4 868	2 172
Farms with–						
1 to 9 sold	23	2	1	2	5	13
10 to 49 sold	186	3	12	37	76	58
50 to 99 sold	139	5	36	52	36	10
100 to 199 sold	84	11	31	40	2	-
200 to 499 sold	36	15	17	4	-	-
500 to 999 sold	5	5	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	60	6	14	13	12	15
number..	4 813	1 925	904	958	523	503
Farms with–						
1 to 9 sold	2	-	-	1	-	1
10 to 49 sold	33	1	10	5	7	10
50 to 99 sold	17	2	2	4	5	4
100 to 199 sold	4	-	1	3	-	-
200 to 499 sold	2	1	1	-	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . farms.	409	31	86	115	104	73
number.	5 663	1 255	1 717	1 596	753	342
Farms with–						
1 litter	12	-	-	-	6	6
2 to 4 litters	98	2	5	15	38	38
5 to 9 litters	100	1	15	27	32	25
10 to 19 litters	109	6	32	44	23	4
20 to 49 litters	77	14	31	27	5	-
50 to 99 litters	8	4	2	2	-	-
100 to 199 litters	5	4	1	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . farms	7	-	1	2	-	4
number	72	-	5	53	-	14
Farms with–						
1 to 24	6	-	1	1	-	4
25 to 99	1	-	-	1	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . farms	4	-	1	1	-	2
number.	14	-	2	10	-	2
Ewes 1 year old or older . . farms.	5	-	1	2	-	2
number.	50	-	2	40	-	8
Rams and wethers 1 year old or older . . . farms.	5	-	1	2	-	2
number.	8	-	1	3	-	4
Sheep and lambs sold . . . . farms.	2	-	-	2	-	-
number.	32	-	-	32	-	-
Horses and ponies . . . . farms.	212	26	52	49	52	33
number.	789	143	174	178	147	147
Sold . . . farms.	28	8	5	6	4	5
number.	180	16	66	61	20	17
Horses . . . farms.	197	25	46	49	45	32
number.	717	135	152	161	130	139
Sold . . . farms.	28	8	5	6	4	5
number	160	16	66	45	20	13
Ponies . . . farms.	43	4	14	8	11	6
number.	72	8	22	17	17	8
Sold . . . farms.	3	-	-	1	-	2
number.	20	-	-	16	-	4
Mules, burros, and donkeys . . . farms.	25	4	2	5	3	11
number.	37	10	3	7	3	14
Sold . . . farms.	2	1	-	1	-	-
number	3	1	-	2	-	-
Any goats . . . farms.	32	1	9	7	8	7
number.	430	47	86	49	156	92
Sold . . . farms	8	-	-	-	5	3
number.	80	-	-	-	51	29
Angora goats . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats . . . farms	1	-	-	-	-	1
number.	1	-	-	-	-	1
Sold . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other goats . . . farms	32	1	9	7	8	7
number.	429	47	86	49	156	91
Sold . . . farms.	8	-	-	-	5	3
number.	80	-	-	-	51	29
Hives of bees . . . farms.	7	-	-	1	3	3
number.	264	-	-	65	9	190
Honey sold . . . farms.	4	-	-	1	-	3
pounds.	15 000	-	-	2 600	-	12 400
Mink . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits . . . farms.	2	-	-	-	2	-
number.	8	-	-	-	8	-
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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	139	9	25	25	42	38
number..	86 186	65 929	13 079	619	5 156	1 403
Farms with–						
1 to 99	121	6	21	24	35	35
100 to 399	9	-	1	1	4	3
400 to 1,599	2	-	-	-	2	-
1,600 to 3,199	1	-	-	-	1	-
3,200 to 9,999	4	1	3	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	2	2	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	19	3	6	1	6	3
number..	139 906	59 750	78 054	15	1 857	230
Farms with–						
1 to 1,999 sold	13	-	3	1	6	3
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	1	-	1	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
30,000 to 59,999 sold	2	-	2	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	134	9	25	24	41	35
number..	83 924	65 129	12 532	581	4 425	1 257
Pullets not yet of laying age ....farms..	11	-	-	1	7	3
number..	120	-	-	2	72	46
Other chickens .....farms..	37	1	6	3	18	9
number..	2 142	800	547	36	659	100
Broilers and other meat-type chickens less than 3 months old sold .....farms..	8	4	2	2	-	-
number..	356 029	256 857	(D)	(D)	-	-
Turkeys of all ages .....farms..	13	-	-	2	8	3
number..	849	-	-	800	35	14
Sold .....farms..	2	-	-	2	-	-
number..	800	-	-	800	-	-
Turkey hens kept for breeding ..farms..	11	-	-	1	7	3
number..	86	-	-	50	23	13
Other turkeys .....farms..	9	-	-	2	6	1
number..	763	-	-	750	12	1
Ducks .....farms..	13	-	2	3	7	1
number..	177	-	15	91	51	20
Sold .....farms..	2	-	-	2	-	-
number..	40	-	-	40	-	-
Geese .....farms..	5	-	-	3	2	-
number..	26	-	-	18	8	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	4	-	2	-	1	1
number..	71	-	60	-	4	7
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	703	80	139	176	181	127
acres..	56 736	18 437	13 261	12 928	8 348	3 762
Farms with–						
1 to 19 acres	80	2	5	9	25	39
20 to 49 acres	265	11	33	62	89	70
50 to 74 acres	116	5	24	37	38	12
75 to 99 acres	77	6	25	23	19	4
100 to 149 acres	75	11	28	26	8	2
150 to 199 acres	35	6	12	15	2	-
200 acres and over	55	39	12	4	-	-
Commercial fertilizer used .....farms..	570	72	119	143	136	100
acres..	46 246	15 784	10 892	10 595	6 120	2 855
Dry materials .....farms..	554	70	117	136	134	97
tons..	10 118	3 427	2 540	2 213	1 363	575
Liquid or gas materials .....farms..	282	48	64	76	60	34
tons..	2 646	1 017	642	594	287	106
Field corn for grain .....farms..	665	77	134	168	166	120
acres..	50 524	17 007	11 753	11 301	6 981	3 482
bushels..	2 016 063	768 635	477 376	432 862	239 228	97 962
Irrigated .....farms..	13	5	4	4	-	-
acres..	752	574	82	96	-	-
Field corn for silage .....farms..	60	11	10	10	20	9
acres..	3 591	1 330	803	331	951	176
tons, green weight..	39 190	14 323	10 908	2 748	9 461	1 750
Irrigated .....farms..	1	-	-	-	1	-
acres..	80	-	-	-	80	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	86	1	19	27	28	11
acres..	2 621	100	705	1 296	416	104
Irrigated .....farms..	1	-	1	-	-	-
acres..	29	-	29	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms. .	39	14	13	6	6	-
acres .	2 280	1 564	339	106	271	-
Commercial fertilizer used . . farms. .	37	13	13	6	5	-
acres. .	2 220	1 514	339	106	261	-
Dry materials . . . . . farms .	36	12	13	6	5	-
tons .	542	386	81	30	45	-
Liquid or gas materials . farms. .	3	3	-	-	-	-
tons. .	4	4	-	-	-	-
Sorghums for grain or seed . . . farms. .	28	11	11	2	4	-
acres. .	1 986	1 395	293	38	260	-
bushels	60 303	42 618	8 035	1 161	8 489	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage . . . farms. .	7	2	1	4	-	-
acres. .	259	165	26	68	-	-
tons, green weight .	3 977	2 800	312	865	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, dry weight. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed . . . . farms.	4	1	1	-	2	-
acres .	35	4	20	-	11	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat . . . . . farms.	50	10	15	15	7	3
acres. .	2 107	659	859	294	236	59
bushels .	63 793	19 895	26 406	9 818	6 482	1 192
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	46	9	15	12	7	3
acres	1 978	559	859	265	236	59
Dry materials . . . . . farms. .	46	9	15	12	7	3
tons. .	478	159	209	57	40	13
Liquid or gas materials . . farms. .	6	-	1	4	1	-
tons.	19	-	4	13	2	-
Winter wheat . . . . . farms. .	50	10	15	15	7	3
acres.	2 107	659	859	294	236	59
bushels. .	63 793	19 895	26 406	9 818	6 482	1 192
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	46	9	15	12	7	3
acres.	1 978	559	859	265	236	59
Dry materials . . . . . farms. .	46	9	15	12	7	3
tons.	478	159	209	57	40	13
Liquid or gas materials . . farms. .	6	-	1	4	1	-
tons.	19	-	4	13	2	-
Oats for grain . . . . . farms. .	45	15	14	8	5	3
acres. .	2 242	1 399	441	271	95	36
bushels. .	120 749	78 260	22 733	14 830	3 400	1 526
Irrigated . . . . . farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms .	36	13	13	6	1	3
acres.	1 745	1 049	421	224	15	36
Dry materials . . . . . farms	35	13	12	6	1	3
tons. .	447	280	103	49	8	7
Liquid or gas materials . . . . farms. .	8	5	2	1	-	-
tons. .	19	12	4	3	-	-
Barley for grain . . . . . farms. .	2	1	1	-	-	-
acres. .	88	80	8	-	-	-
bushels. .	5 120	4 800	320	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	2	1	1	-	-	-
acres. .	88	80	8	-	-	-
Dry materials . . . . . farms. .	2	1	1	-	-	-
tons. .	26	24	2	-	-	-
Liquid or gas materials . . . farms. .	1	-	1	-	-	-
tons. .	1	-	1	-	-	-
Rye for grain . . . . . farms. .	33	7	8	11	6	1
acres. .	1 999	888	400	487	184	40
bushels. .	39 207	14 389	12 243	8 944	3 231	400
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres. .	21	21	-	-	-	-
Commercial fertilizer used . . . . farms. .	29	7	6	10	5	1
acres. .	1 943	888	365	481	169	40
Dry materials . . . . . farms. .	27	5	6	10	5	1
tons. .	281	140	23	93	19	6
Liquid or gas materials . . . . . farms. .	6	3	-	1	2	-
tons.	19	8	-	3	8	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	180	30	48	46	34	22
acres. .	18 534	8 246	5 616	2 965	1 248	459
bushels. .	466 166	228 610	122 866	78 212	25 266	11 212
Irrigated ..... farms. .	1	-	-	1	-	-
acres. .	60	-	-	60	-	-
Commercial fertilizer used ..... farms. .	154	25	42	37	31	19
acres. .	14 509	5 681	4 927	2 314	1 189	398
Dry materials ..... farms. .	153	25	42	37	31	18
tons. .	3 563	1 370	1 259	563	255	116
Liquid or gas materials ..... farms. .	4	-	1	1	1	1
tons. .	30	-	8	16	4	2
Peanuts for nuts ..... farms. .	434	48	98	109	99	80
acres. .	12 819	4 567	3 416	2 741	1 419	676
pounds. .	21 372 170	8 653 508	5 775 531	4 009 433	2 014 863	918 835
Irrigated ..... farms. .	9	3	3	2	-	1
acres. .	160	48	78	24	-	10
Commercial fertilizer used ..... farms. .	354	42	80	90	79	63
acres. .	10 793	3 817	2 880	2 298	1 253	545
Dry materials ..... farms. .	349	40	80	90	79	60
tons. .	3 220	1 186	909	592	364	169
Liquid or gas materials ..... farms. .	12	2	1	3	1	5
tons. .	50	27	2	2	4	15
Cotton ..... farms. .	113	10	23	29	24	27
acres. .	3 257	1 051	844	780	274	308
bales. .	3 364	1 537	838	608	198	183
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	9	-	9	-	-	-
Commercial fertilizer used ..... farms. .	108	10	22	28	22	26
acres. .	3 150	989	827	770	268	296
Dry materials ..... farms. .	106	10	22	27	21	26
tons. .	1 187	367	345	259	80	136
Liquid or gas materials ..... farms. .	10	-	3	3	4	-
tons. .	29	-	6	16	7	-
Irish potatoes ..... farms. .	15	2	3	4	-	6
acres. .	354	350	2	1	-	1
hundredweight. .	30 396	30 008	148	63	-	177
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	350	350	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	8	1	3	3	-	1
acres. .	353	350	2	1	-	(Z)
Dry materials ..... farms. .	8	1	3	3	-	1
tons. .	56	53	2	1	-	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	291	33	70	93	65	30
acres. .	1 767	511	568	425	208	55
pounds. .	3 040 181	978 936	979 233	732 723	275 011	74 278
Irrigated ..... farms. .	103	27	33	35	7	1
acres. .	907	422	273	171	33	8
Commercial fertilizer used ..... farms. .	291	33	70	93	65	30
acres. .	1 751	508	568	419	208	48
Dry materials ..... farms. .	289	33	70	92	65	29
tons. .	1 809	558	573	401	227	50
Liquid or gas materials ..... farms. .	4	-	-	2	1	1
tons. .	14	-	-	8	1	5
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	10	-	3	2	4	1
acres. .	276	-	26	80	160	10
tons, dry. .	538	-	50	170	293	25
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	39	8	4	8	6	13
acres. .	2 771	1 168	230	572	424	377
tons, dry. .	5 402	2 325	253	1 027	911	886
Irrigated ..... farms. .	3	1	-	2	-	-
acres. .	463	35	-	428	-	-
Small grain hay ..... farms. .	50	3	6	2	16	23
acres. .	4 920	107	2 071	34	1 365	1 343
tons, dry. .	9 106	200	3 828	136	2 732	2 210
Irrigated ..... farms. .	4	-	-	-	1	3
acres. .	225	-	-	-	100	125
Other hay ..... farms. .	278	38	54	72	50	64
acres. .	19 413	9 034	3 673	3 471	1 834	1 401
tons, dry. .	55 637	29 128	10 247	7 425	5 117	3 720
Irrigated ..... farms. .	10	2	1	4	2	1
acres. .	1 094	190	600	249	36	19
Grass silage ..... farms. .	4	2	-	-	1	1
acres. .	341	302	-	-	9	30
tons, green. .	2 882	2 727	-	-	29	126
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	4	1	-	1	-	2
acres. .	722	100	-	600	-	22
tons, green. .	1 538	300	-	1 200	-	38
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	174	28	23	37	42	44
acres. .	15 577	8 396	2 261	2 304	1 432	1 184
Dry materials ..... farms. .	164	25	23	34	41	41
tons. .	3 235	1 091	667	628	476	373
Liquid or gas materials ..... farms. .	43	14	7	6	11	5
tons. .	906	412	146	258	72	18

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms.	2	-	-	-	2	-
	acres	28	-	-	-	28	-
	pounds.	8 400	-	-	-	8 400	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	27	7	6	5	5	4
	acres.	6 476	4 605	573	570	378	350
Dry materials	farms.	25	6	5	5	5	4
	tons.	1 156	770	118	127	60	81
Liquid or gas materials	farms	5	2	1	-	2	-
	tons	7	5	(Z)	-	2	-
Vegetables							
Total, all vegetables	farms.	265	30	68	76	55	36
	acres	6 768	2 616	1 599	1 541	811	201
Irrigated	farms	39	7	14	10	5	3
	acres.	1 094	573	181	297	33	10
Commercial fertilizer used	farms.	259	30	66	76	54	33
	acres.	6 699	2 610	1 579	1 540	790	180
Dry materials	farms.	255	29	64	75	54	33
	tons.	3 422	1 328	1 028	639	352	75
Liquid or gas materials	farms	26	2	14	7	2	1
	tons	509	444	34	24	6	1
Tomatoes	farms.	19	-	5	5	3	6
	acres	31	-	21	7	1	2
Irrigated	farms.	5	-	1	-	2	2
	acres	11	-	10	-	(Z)	1
Sweet corn	farms	13	1	1	3	4	4
	acres.	454	438	(Z)	4	5	7
Irrigated	farms.	5	-	-	-	3	2
	acres.	6	-	-	-	2	4
Cucumbers and pickles	farms	32	4	13	7	4	4
	acres.	137	33	60	28	10	6
Irrigated	farms.	11	3	6	1	-	1
	acres	63	28	25	10	-	(Z)
Watermelons	farms.	190	23	47	59	39	22
	acres.	4 420	1 308	1 201	1 178	625	108
Irrigated	farms.	13	2	3	8	-	-
	acres	297	31	59	207	-	-
Snap beans, bush and pole	farms.	22	5	5	3	4	5
	acres.	518	491	13	8	5	1
Irrigated	farms.	7	3	1	-	1	2
	acres.	442	440	1	-	(Z)	1
Berries							
Strawberries	farms.	7	1	-	2	3	1
	acres.	19	5	-	6	7	1
	pounds.	73 700	40 500	-	13 500	14 500	5 200
Irrigated	farms	5	1	-	-	3	1
	acres.	13	5	-	-	7	1
Commercial fertilizer used on berries	farms.	8	1	-	1	3	3
	acres.	19	5	-	6	7	1
Dry materials	farms.	8	1	-	1	3	3
	tons	21	5	-	5	9	2
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms.	161	24	30	37	33	37
	acres.	4 155	1 898	325	794	596	542
Irrigated	farms	12	4	1	2	3	2
	acres	1 403	975	55	130	173	70
Commercial fertilizer used	farms.	114	20	17	29	24	24
	acres.	3 580	1 848	278	729	438	287
Dry materials	farms.	114	20	17	29	24	24
	tons	2 306	1 379	206	294	341	86
Liquid or gas materials	farms	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches	farms.	12	3	1	4	1	3
	acres.	203	110	(Z)	63	20	10
Trees not of bearing age	number	2 787	1 335	-	562	-	890
Trees of bearing age	number.	15 465	8 158	12	5 295	2 000	-
	pounds.	620 823	90 523	1 000	486 100	43 200	-
Peaches, clingstone	farms.	10	2	1	3	1	3
	acres	73	15	(Z)	30	20	8
Trees not of bearing age	number.	710	-	-	-	-	710
Trees of bearing age	number.	6 215	1 203	12	3 000	2 000	-
	pounds.	241 650	3 050	1 000	194 400	43 200	-
Peaches, freestone	farms.	7	2	-	4	-	1
	acres.	130	95	-	33	-	2
Trees not of bearing age	number.	2 077	1 335	-	562	-	180
Trees of bearing age	number.	9 250	6 955	-	2 295	-	-
	pounds.	379 173	87 473	-	291 700	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	3	-	1	1	-	1
acres. .	2	-	(Z)	1	-	1
Trees not of bearing age . . number. .	8	-	-	-	-	8
Trees of bearing age ..... number. .	30	-	8	12	-	10
pounds. .	9 350	-	2 000	7 200	-	150
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	3	-	1	1	-	1
acres. .	2	-	(Z)	1	-	1
Trees not of bearing age . . number. .	8	-	-	-	-	8
Trees of bearing age ..... number. .	30	-	8	12	-	10
pounds. .	9 350	-	2 000	7 200	-	150
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. .	3	1	-	2	-	-
acres. .	4	(Z)	-	4	-	-
Trees not of bearing age ..... number. .	148	-	-	148	-	-
Trees of bearing age ..... number. .	216	4	-	212	-	-
pounds, fresh. .	3 520	20	-	3 500	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	4	-	1	-	1	2
acres. .	(Z)	-	(Z)	-	(Z)	(Z)
Vines not of bearing age ..... number. .	20	-	-	-	8	12
Vines of bearing age ..... number. .	19	-	10	-	9	-
pounds. .	1 015	-	1 000	-	15	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . number	1 936	406	227	243	290	770
percent	100.0	21.0	11.7	12.6	15.0	39.8
Land in farms . . acres	646 002	340 321	65 767	54 735	31 814	153 365
Average size of farm . . acres	333.6	838.2	289.7	225.2	109.7	199.1
Value of land and buildings . . dollars	322 049 806	134 124 464	20 069 954	19 943 418	11 580 953	136 331 017
Average per farm . . dollars	166 348	330 355	88 413	82 071	39 934	177 053
Average per acre . . dollars	498.52	394.11	305.16	364.36	364.02	888.93
Number of farms by value of farm:						
$1 to $9,999	272	11	21	47	69	124
$10,000 to $19,999	275	8	35	39	65	128
$20,000 to $39,999	399	51	53	66	73	156
$40,000 to $69,999	323	53	48	37	41	144
$70,000 to $99,999	157	46	26	20	9	56
$100,000 to $149,999	157	69	12	10	18	48
$150,000 to $199,999	92	29	14	3	6	40
$200,000 to $499,999	159	76	12	15	8	48
$500,000 and over	102	63	6	6	1	26
Owned and rented lands by farm operator:						
Land owned . . farms	1 755	362	210	214	255	714
acres	586 950	306 734	65 600	33 393	31 932	149 291
Land rented or leased from others . . farms	403	136	53	57	61	96
acres	139 577	87 089	6 135	22 550	4 901	18 902
Land rented or leased to others . farms	126	31	18	15	22	40
acres	80 525	53 502	5 968	1 208	5 019	14 828
Land in Farms According to Use						
Total cropland . . farms	1 608	389	200	210	245	564
acres	146 820	69 041	9 164	5 213	6 335	57 067
Harvested cropland . . farms	1 440	377	189	189	223	462
acres	85 393	44 604	3 052	1 738	1 491	34 508
Number of farms by acres harvested:						
1 to 49 acres	1 200	260	174	182	218	366
50 to 99 acres	113	35	13	6	5	54
100 to 199 acres	50	26	1	1	-	22
200 to 499 acres	36	27	1	-	-	8
500 to 999 acres	28	21	-	-	-	7
1,000 acres and over	13	8	-	-	-	5
1,000 to 1,999 acres	6	5	-	-	-	1
2,000 acres and over	7	3	-	-	-	4
Cropland used only for pasture or grazing . . farms	278	46	41	35	40	116
acres	28 715	9 783	4 477	2 224	3 457	8 774
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms	68	19	5	5	15	24
acres	3 112	1 355	360	45	477	875
Cropland on which all crops failed . . farms	18	6	1	1	-	10
acres	1 427	626	114	4	-	683
Cropland in cultivated summer fallow . . farms	23	6	3	7	4	3
acres	918	601	15	221	62	19
Cropland idle . . farms	310	97	30	43	49	91
acres	27 255	12 072	1 146	981	848	12 208
Total woodland . . farms	496	81	72	63	74	206
acres	340 723	197 709	46 913	34 193	20 235	41 673
Woodland pastured . . farms	195	26	29	27	31	82
acres	177 862	106 393	27 437	13 881	7 739	22 412
Woodland not pastured . . farms	356	63	51	43	52	147
acres	162 861	91 316	19 476	20 312	12 496	19 261
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	309	57	35	47	39	131
acres	96 431	49 284	6 325	12 181	2 629	26 012
Improved pastureland and rangeland . . farms	203	42	25	32	25	79
acres	62 451	34 045	4 184	3 317	1 341	19 564
Pastureland and rangeland not improved . . farms	162	24	16	28	24	70
acres	33 980	15 239	2 141	8 864	1 288	6 448
All other land (see text) . . farms	999	212	124	122	159	382
acres	62 028	24 287	3 365	3 148	2 615	28 613
Total pastureland (all types) . . farms	580	97	74	76	72	261
acres	303 008	165 460	38 239	28 286	13 825	57 198
Irrigated land . . farms	859	311	127	106	110	205
acres	75 231	39 606	1 045	553	372	33 655
Cropland harvested . . farms	843	309	124	105	109	196
acres	56 278	28 609	1 032	480	365	25 792
Artificial drainage . . farms	431	138	46	43	39	165
acres	170 995	127 594	7 708	1 227	375	34 091
Conservation practices:						
Grain or row crops farmed on the contour . . farms	5	2	-	-	2	1
acres	281	168	-	-	50	63
Stripcropping systems to control erosion . . farms	1	1	-	-	-	-
acres	45	45	-	-	-	-
Cropland and pastureland having terraces . . farms	10	1	-	-	2	7
acres	735	225	-	-	120	390

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
Color and Tenure of Farm Operators						
All farm operators	1 936	406	227	243	290	770
Full owners	1 538	271	176	187	229	675
Part owners	213	90	33	27	24	39
Tenants	185	45	18	29	37	56
White farm operators	1 918	403	224	242	288	761
Full owners	1 525	269	174	187	227	668
Part owners	209	90	32	26	24	37
Tenants	184	44	18	29	37	56
Negro farm operators	13	2	2	1	2	6
Full owners	10	1	1	-	2	6
Part owners	2	-	1	1	-	-
Tenants	1	1	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	1 456	184	177	205	252	638
acres.	298 681	86 514	50 011	52 612	28 625	80 919
Partnership ..... farms.	197	52	31	26	20	68
acres.	66 429	41 899	5 087	1 147	794	17 502
Corporation, including family owned ..... farms.	270	168	19	12	18	53
acres.	280 286	211 841	10 669	976	2 395	54 405
10 or fewer shareholders ..... farms.	255	160	19	12	18	46
acres.	199 992	165 026	10 669	976	2 395	20 926
More than 10 shareholders ..... farms.	15	8	-	-	-	7
acres.	80 294	46 815	-	-	-	33 479
Other ..... farms.	13	2	-	-	-	11
acres.	606	67	-	-	-	539
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	30	2	5	9	5	9
25 to 34 years	191	36	26	27	25	77
35 to 44 years	378	79	41	41	62	155
45 to 54 years	533	137	58	59	75	204
55 to 64 years	503	108	72	61	84	178
65 years and over	301	44	25	46	39	147
Average age	51.1	50.7	50.4	51.1	51.1	51.6
Farm operators by place of residence:						
On farm operated	908	154	125	151	160	318
Not on farm operated	678	216	72	58	73	259
Farm operators reporting days of work off farm	819	67	74	85	156	437
1 to 49 days	60	11	7	8	7	27
50 to 99 days	60	8	10	3	6	33
100 to 199 days	102	7	14	13	18	50
200 days and over	597	41	43	61	125	327
Farms by Size						
1 to 9 acres	616	70	80	109	152	205
10 to 49 acres	609	138	76	79	68	248
50 to 69 acres	90	24	13	6	9	38
70 to 99 acres	109	20	9	4	10	66
100 to 139 acres	75	17	4	5	3	46
140 to 179 acres	87	20	5	5	6	51
180 to 219 acres	43	13	6	2	1	21
220 to 259 acres	23	4	4	3	3	9
260 to 499 acres	101	27	9	9	16	40
500 to 999 acres	82	25	8	6	19	24
1,000 to 1,999 acres	45	21	2	8	2	12
2,000 acres and over	56	27	11	7	1	10
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	223	223	-	-	-	-
Class 1b– " $40,000 to $99,999	183	183	-	-	-	-
Class 2– " $20,000 to $39,999	227	-	227	-	-	-
Class 3– " $10,000 to $19,999	243	-	-	243	-	-
Class 4– " $5,000 to $9,999	290	-	-	-	290	-
Class 5– " $2,500 to $4,999	770	-	-	-	-	770
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	1 936	406	227	243	290	770

Class 1-5 Farms

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

Value of Products Sold	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms.	1 936	406	227	243	290	770
dollars.	102 967 811	90 147 006	6 221 137	3 452 033	1 994 167	1 153 468
Farms by value of agricultural products sold:						
Under $2,500 (see text).	476	-	-	-	-	476
$2,500 to $4,999	294	-	-	-	-	294
$5,000 to $7,499	176	-	-	-	176	-
$7,500 to $9,999	114	-	-	-	114	-
$10,000 to $14,999	140	-	-	140	-	-
$15,000 to $19,999	103	-	-	103	-	-
$20,000 to $29,999	142	-	142	-	-	-
$30,000 to $39,999	85	-	85	-	-	-
$40,000 to $59,999	84	84	-	-	-	-
$60,000 to $79,999	61	61	-	-	-	-
$80,000 and over	261	261	-	-	-	-
Grains sold . . . . . farms.	32	9	4	8	5	6
dollars.	160 214	122 187	11 702	17 236	6 741	2 348
Number of farms by value of grains sold:						
$1 to $2,499	22	3	2	6	5	6
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold . . . . . farms.	8	3	1	2	1	1
dollars.	83 333	69 847	1 440	8 461	2 000	1 585
Number of farms by value of tobacco sold:						
$1 to $2,499	3	-	1	-	1	1
$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	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms.	2	-	1	-	-	1
dollars.	1 620	-	920	-	-	700
Number of farms by value of cotton etc. sold:						
$1 to $2,499	2	-	1	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	28	13	3	6	5	1
dollars.	44 285	27 129	3 254	10 024	3 678	200
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	23	8	3	6	5	1
$2,500 to $4,999	4	4	-	-	-	-
$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.	25	9	4	1	5	6
dollars.	600 779	571 898	12 843	4 600	5 688	5 750
Number of farms by value of other field crops sold:						
$1 to $2,499	15	2	2	-	5	6
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	26	11	3	5	3	4
dollars.	815 446	798 214	2 150	6 949	4 843	3 290
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	15	2	3	4	2	4
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	2	1	-	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	168	53	24	30	34	27
dollars.	806 825	609 372	74 307	59 689	48 934	14 523
Number of farms by value of fruits etc. sold:						
$1 to $2,499	110	19	16	22	26	27
$2,500 to $4,999	25	11	2	4	8	-
$5,000 to $9,999	17	9	4	4	-	-
$10,000 to $19,999	9	7	2	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	4	4	-	-	-	-

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. .	23	4	2	1	5	11
dollars. .	4 415	975	359	39	1 986	1 056
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	23	4	2	1	5	11
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	11	3	1	2	1	4
dollars. .	32 924	24 825	2 890	2 978	400	1 831
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	8	2	-	1	1	4
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	238	52	41	39	41	65
dollars. .	1 422 133	1 027 904	191 993	97 400	63 744	41 092
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	147	10	18	22	32	65
$2,500 to $4,999	33	6	8	10	9	-
$5,000 to $9,999	29	12	10	7	-	-
$10,000 to $19,999	15	10	5	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	44	3	10	8	9	14
dollars. .	58 345	1 627	16 828	21 746	9 641	8 503
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	33	3	6	3	7	14
$2,500 to $4,999	11	-	4	5	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	351	40	37	56	58	160
dollars. .	8 929 232	6 646 070	893 255	700 043	344 919	344 945
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	105	5	3	2	3	92
$2,500 to $4,999	79	2	-	1	8	68
$5,000 to $9,999	56	-	-	9	47	-
$10,000 to $19,999	50	1	5	44	-	-
$20,000 to $39,999	31	2	29	-	-	-
$40,000 and over	30	30	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	1 087	357	172	168	200	190
dollars. .	87 758 482	78 957 501	4 583 802	2 294 251	1 323 031	599 897
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	27	-	-	-	2	25
$2,500 to $4,999	175	-	-	-	10	165
$5,000 to $9,999	192	-	-	4	188	-
$10,000 to $19,999	169	-	5	164	-	-
$20,000 to $39,999	173	6	167	-	-	-
$40,000 and over	351	351	-	-	-	-
Forest products sold . . . . . farms. .	172	31	24	28	38	51
dollars. .	2 249 778	1 289 457	425 394	228 617	178 562	127 748
Number of farms by value of forest products sold:						
$1 to $2,499	42	10	3	4	2	23
$2,500 to $4,999	47	1	-	1	17	28
$5,000 to $9,999	35	-	-	16	19	-
$10,000 to $19,999	20	1	12	7	-	-
$20,000 to $39,999	12	3	9	-	-	-
$40,000 and over	16	16	-	-	-	-

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.	101	17	12	13	17	42
dollars.	1 250 095	538 115	267 845	87 786	158 385	197 964
Number of farms with income of–						
$1 to $249	7	1	1	1	1	3
$250 to $499	11	1	-	2	-	8
$500 to $999	5	1	1	-	3	-
$1,000 to $4,999	34	2	3	4	6	19
$5,000 to $9,999	24	4	2	5	6	7
$10,000 and over	20	8	5	1	1	5
Recreational services ... farms.	28	3	1	2	3	19
dollars.	168 709	25 427	300	360	15 898	126 724
Number of farms with income of–						
$1 to $249	3	-	-	1	-	2
$250 to $499	5	-	1	1	1	2
$500 to $999	1	-	-	-	-	1
$1,000 to $4,999	5	1	-	-	1	3
$5,000 to $9,999	5	1	-	-	-	4
$10,000 and over	9	1	-	-	1	7
Government farm programs .. farms.	176	36	19	17	26	78
dollars.	187 949	70 662	18 243	12 683	34 013	52 348
Number of farms with income of–						
$1 to $249	42	7	5	5	2	23
$250 to $499	43	8	3	4	4	24
$500 to $999	47	11	6	2	5	23
$1,000 to $4,999	40	7	5	6	15	7
$5,000 to $9,999	2	1	-	-	-	1
$10,000 and over	2	2	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	1 936	406	227	243	290	770
dollars.	93 273 109	75 079 291	5 213 604	2 949 836	1 289 672	8 740 706
Number of farms with expenditures of–						
$1 to $999	100	-	-	1	14	85
$1,000 to $2,499	250	-	3	24	75	148
$2,500 to $4,999	340	1	11	33	105	190
$5,000 to $9,999	414	15	27	91	80	201
$10,000 to $14,999	217	9	42	59	12	95
$15,000 to $19,999	119	15	62	16	4	22
$20,000 to $29,999	96	25	49	14	-	8
$30,000 to $39,999	49	26	19	1	-	3
$40,000 to $49,999	43	33	6	1	-	3
$50,000 and over	308	282	8	3	-	15
Items Purchased						
Livestock and poultry ..... farms.	284	34	19	28	43	160
dollars.	1 595 222	741 947	181 599	273 666	48 172	349 838
Number of farms with expenditures of–						
$1 to $499	125	6	6	10	20	83
$500 to $999	37	4	2	2	7	22
$1,000 to $4,999	73	8	1	8	15	41
$5,000 to $9,999	15	1	3	3	1	7
$10,000 to $14,999	11	2	4	1	-	4
$15,000 to $19,999	5	2	1	2	-	-
$20,000 to $29,999	5	3	-	-	-	2
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	2	-	2	-	-	-
$50,000 and over	8	5	-	2	-	1
Feed for livestock and poultry ..... farms.	456	73	52	63	62	206
dollars.	1 855 671	1 041 578	154 858	223 431	56 757	379 047
Number of farms with expenditures of–						
$1 to $499	157	17	11	21	33	75
$500 to $999	63	7	9	10	10	27
$1,000 to $4,999	166	16	22	20	18	90
$5,000 to $9,999	31	6	7	7	1	10
$10,000 to $14,999	14	8	2	1	-	3
$15,000 to $19,999	4	3	-	1	-	-
$20,000 to $29,999	7	4	1	2	-	-
$30,000 to $39,999	4	4	-	-	-	-
$40,000 to $49,999	5	4	-	-	-	1
$50,000 and over	5	4	-	1	-	-
Commercially mixed formula feeds ..... farms.	375	60	42	52	51	170
tons.	12 347	6 539	1 052	1 863	452	2 441
dollars.	1 033 079	547 296	86 735	167 845	33 454	197 749
Number of farms that purchased–						
1 to 49 tons	321	29	36	43	49	164
50 to 99 tons	27	12	4	5	2	4
100 to 199 tons	13	9	2	1	-	1
200 to 499 tons	12	8	-	3	-	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	150	13	11	17	34	75
$500 to $999	65	4	7	13	7	34
$1,000 to $4,999	119	16	20	14	10	59
$5,000 to $9,999	15	8	2	4	-	1
$10,000 to $14,999	9	7	2	-	-	-
$15,000 to $19,999	4	3	-	1	-	-
$20,000 to $29,999	7	5	-	2	-	-
$30,000 and over	6	4	-	1	-	1

Class 1-5 Farms

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

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	76	18	12	8	9	29
tons..	2 119	1 401	266	25	254	173
dollars..	109 585	67 334	18 797	2 801	4 971	15 682
Number of farms that purchased–						
1 to 49 tons	66	12	10	8	7	29
50 to 99 tons	3	1	2	-	-	-
100 to 199 tons	6	4	-	-	2	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	40	6	5	7	5	17
$500 to $999	15	4	1	-	2	8
$1,000 to $1,999	11	1	4	1	2	3
$2,000 to $4,999	5	3	1	-	-	1
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains ..... farms..	103	17	11	11	15	49
tons..	4 395	2 422	357	386	103	1 127
dollars..	245 271	122 398	18 995	22 259	7 091	74 528
Number of farms that purchased–						
1 to 49 tons	82	5	9	7	15	46
50 to 99 tons	8	3	1	3	-	1
100 to 199 tons	8	4	1	1	-	2
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	43	1	5	2	12	23
$500 to $999	16	3	1	2	1	9
$1,000 to $1,999	13	1	2	3	-	7
$2,000 to $4,999	18	3	2	3	2	8
$5,000 to $9,999	6	4	1	1	-	-
$10,000 and over	7	5	-	-	-	2
Hay, green chop, and silage .... farms..	194	34	23	26	15	96
tons..	13 651	8 863	957	662	327	2 842
dollars..	467 736	304 550	30 331	30 526	11 241	91 088
Number of farms that purchased–						
1 to 49 tons	152	16	18	23	13	82
50 to 99 tons	14	1	2	2	-	9
100 to 199 tons	13	6	2	-	2	3
200 to 499 tons	9	6	1	1	-	1
500 to 999 tons	4	3	-	-	-	1
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	87	8	10	14	9	46
$500 to $999	36	4	3	4	2	23
$1,000 to $1,999	23	4	5	3	2	9
$2,000 to $4,999	31	4	4	4	2	17
$5,000 to $9,999	8	7	1	-	-	-
$10,000 and over	9	7	-	1	-	1
Seeds, bulbs, plants, and trees ..... farms..	679	247	92	86	101	153
dollars..	5 765 543	4 967 646	294 531	135 897	71 602	295 867
Number of farms with expenditures of–						
$1 to $499	269	25	29	36	65	114
$500 to $999	73	18	9	16	12	18
$1,000 to $4,999	146	59	29	23	22	13
$5,000 to $9,999	69	30	22	10	2	5
$10,000 and over	122	115	3	1	-	3
Commercial fertilizer purchased .... farms..	1 504	390	195	192	212	515
dollars..	4 377 417	2 582 403	200 098	111 698	84 217	1 399 001
Number of farms with expenditures of–						
$1 to $499	758	83	101	125	164	285
$500 to $999	225	57	35	33	25	75
$1,000 to $4,999	351	133	52	33	23	110
$5,000 to $9,999	81	54	6	-	-	21
$10,000 to $19,999	48	33	1	1	-	13
$20,000 and over	41	30	-	-	-	11
Commercial fertilizer used ..... farms..	1 396	383	186	177	184	466
acres fertilized..	129 021	77 298	6 390	3 853	2 664	38 816
dry materials, tons..	58 029	34 029	2 259	1 224	1 068	19 449
liquid or gas materials, tons..	2 320	1 262	83	58	76	841
Number of farms by tons of dry material used:						
1 to 49 tons	1 179	249	174	177	187	392
50 to 99 tons	87	47	4	-	-	36
100 to 199 tons	51	29	2	1	-	19
200 to 499 tons	33	27	-	-	-	6
500 to 999 tons	19	15	-	-	-	4
1,000 tons and over	8	4	-	-	-	4
Number of farms by tons of liquid material used:						
1 to 9 tons	194	67	41	33	20	33
10 to 49 tons	36	26	-	2	3	5
50 to 99 tons	4	4	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	3	2	-	-	-	1
500 tons and over	1	-	-	-	-	1

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	248	79	35	27	28	79
tons	43 790	11 370	1 149	754	278	30 239
dollars	299 138	74 674	12 152	4 020	2 693	205 599
Number of farms that used–						
1 to 49 tons	167	44	28	22	27	46
50 to 99 tons	35	11	4	3	1	16
100 to 199 tons	19	7	3	-	-	9
200 to 499 tons	14	9	-	2	-	3
500 to 999 tons	5	5	-	-	-	-
1,000 tons and over	8	3	-	-	-	5
Number of farms with expenditures of–						
$1 to $499	183	54	29	23	27	50
$500 to $999	36	8	3	4	1	20
$1,000 to $4,999	19	12	3	-	-	4
$5,000 to $9,999	7	5	-	-	-	2
$10,000 and over	3	-	-	-	-	3
Other agricultural chemicals (see text) ... farms	971	305	129	118	124	295
dollars	2 487 510	1 925 139	68 062	30 940	25 639	437 730
Number of farms with expenditures of–						
$1 to $499	600	87	91	101	116	205
$500 to $999	114	47	21	9	5	32
$1,000 to $4,999	164	95	16	8	3	42
$5,000 to $9,999	36	31	1	-	-	4
$10,000 to $14,999	22	17	-	-	-	5
$15,000 to $19,999	6	5	-	-	-	1
$20,000 and over	29	23	-	-	-	6
Gasoline and other petroleum fuel and oil for the farm business ... farms	1 906	405	225	243	286	747
dollars	3 058 876	2 056 600	323 404	201 964	139 653	337 255
Number of farms with expenditures of–						
$1 to $499	953	33	52	105	179	584
$500 to $999	346	25	58	63	82	118
$1,000 to $4,999	467	221	110	73	25	38
$5,000 to $9,999	82	74	3	2	-	3
$10,000 and over	58	52	2	-	-	4
Gasoline ... farms	1 809	396	213	236	272	692
dollars	1 700 678	1 041 950	194 891	147 346	104 615	211 876
Number of farms with expenditures of–						
$1 to $499	1 061	54	80	134	191	602
$500 to $999	310	68	56	56	66	64
$1,000 to $1,999	220	97	60	34	13	16
$2,000 to $4,999	160	125	16	12	2	5
$5,000 and over	58	52	1	-	-	5
Diesel oil ... farms	616	223	69	55	71	198
dollars	580 228	455 380	32 600	10 760	9 869	71 619
Number of farms with expenditures of–						
$1 to $499	427	86	43	50	67	181
$500 to $999	62	33	13	5	4	7
$1,000 to $1,999	57	43	11	-	-	3
$2,000 to $4,999	41	36	2	-	-	3
$5,000 and over	29	25	-	-	-	4
LP gas, butane, and propane ... farms	311	116	34	37	35	89
dollars	282 611	245 937	13 139	9 229	2 715	11 591
Number of farms with expenditures of–						
$1 to $99	122	12	8	13	23	66
$100 to $499	108	35	18	21	12	22
$500 to $999	29	23	5	1	-	-
$1,000 to $2,999	28	23	3	2	-	-
$3,000 and over	24	23	-	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	1 894	404	225	242	283	740
dollars	495 359	313 333	82 774	34 629	22 454	42 169
Number of farms with expenditures of–						
$1 to $99	1 207	74	108	146	231	648
$100 to $499	457	168	88	75	47	79
$500 to $999	119	77	13	19	1	9
$1,000 to $2,999	87	64	13	2	4	4
$3,000 and over	24	21	3	-	-	-
Hired farm labor ... farms	1 418	395	195	189	191	448
dollars	34 021 105	30 289 492	1 549 917	657 456	235 768	1 288 472
Number of farms with expenditures of–						
$1 to $499	315	5	9	46	72	183
$500 to $999	150	3	15	20	43	69
$1,000 to $4,999	414	26	59	80	66	183
$5,000 to $9,999	136	21	64	37	10	4
$10,000 to $14,999	68	35	31	2	-	-
$15,000 to $19,999	39	30	7	1	-	1
$20,000 to $29,999	57	51	5	-	-	1
$30,000 to $39,999	39	36	2	-	-	1
$40,000 to $49,999	33	29	1	2	-	1
$50,000 and over	167	159	2	1	-	5
Workers by number of days worked 150 days or more ... farms	755	374	144	89	43	105
workers	9 710	8 716	392	163	63	376
Less than 150 days ... farms	1 149	304	135	147	176	387
workers	13 891	9 956	889	716	685	1 645

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. .	304	76	42	36	37	113
dollars. .	1 274 442	907 025	96 912	60 457	32 914	177 134
Number of farms with expenditures of–						
$1 to $499	86	8	7	4	16	51
$500 to $999	51	5	7	9	9	21
$1,000 to $4,999	114	24	24	22	11	33
$5,000 to $9,999	23	12	3	1	1	6
$10,000 and over	30	27	1	-	-	2
Machine hire and customwork ..... farms. .	525	109	63	65	80	208
dollars. .	949 185	501 264	65 919	50 486	26 443	305 073
Number of farms with expenditures of–						
$1 to $499	294	27	29	42	65	131
$500 to $999	80	18	12	11	9	30
$1,000 to $4,999	113	37	19	11	6	40
$5,000 to $9,999	17	10	3	1	-	3
$10,000 and over	21	17	-	-	-	4
All other production expenses ..... farms. .	1 867	405	227	242	290	703
dollars. .	37 589 000	29 991 523	2 266 152	1 199 821	565 814	3 565 690
Number of farms with expenditures of–						
$1 to $499	253	3	5	21	59	165
$500 to $999	175	2	8	18	45	102
$1,000 to $4,999	669	36	76	127	161	269
$5,000 to $9,999	348	40	66	62	25	155
$10,000 and over	422	324	72	14	-	12
Selected Machinery and Equipment						
Automobiles ..... farms. .	1 085	298	144	147	154	342
number. .	1 586	555	215	178	195	443
2 or 3 ..... farms. .	309	119	53	28	35	74
number. .	682	272	119	59	73	159
4 and over ..... farms. .	33	27	1	-	1	4
number. .	161	131	6	-	4	20
Motortrucks including pickups ..... farms. .	1 409	373	185	196	198	457
number. .	3 130	1 610	340	293	257	630
2 and over ..... farms. .	615	300	99	68	40	108
number. .	2 336	1 537	254	165	99	281
Tractors other than garden tractors and motor tillers ..... farms. .	1 077	308	114	123	125	407
number. .	2 469	1 280	205	172	176	636
2 or 3 ..... farms. .	290	99	41	28	27	95
number. .	673	241	89	65	60	218
4 and over ..... farms. .	151	119	14	4	5	9
number. .	1 160	949	57	16	23	115
Wheel tractors other than garden tractors and motor tillers ..... farms. .	1 058	301	114	118	120	405
number. .	2 329	1 213	192	152	162	610
Crawler tractors ..... farms. .	115	51	11	17	13	23
number. .	140	67	13	20	14	26
Riding garden tractors 7 hp and over ..... farms. .	334	103	30	50	54	97
number. .	464	196	45	60	58	105
Grain and bean combines, self-propelled ..... farms. .	5	5	-	-	-	-
number. .	5	5	-	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	11	4	3	-	3	1
number. .	12	5	3	-	3	1
Corn heads for combines ..... farms. .	3	3	-	-	-	-
number. .	3	3	-	-	-	-
Other cornpickers and picker-shellers ..... farms. .	9	2	3	-	3	1
number. .	9	2	3	-	3	1
Pickup balers ..... farms. .	36	14	8	5	4	5
number. .	37	14	8	5	5	5
Windrowers, pull and self-propelled ..... farms. .	24	12	4	1	3	4
number. .	30	17	4	1	4	4
Field forage harvesters, sheer bar ..... farms. .	15	6	1	4	1	3
number. .	16	7	1	4	1	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	1 790	397	223	234	270	666
dollars. .	19 081 348	11 013 064	1 681 826	1 242 089	1 330 931	3 813 438
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	910	53	101	134	175	447
dollars. .	2 064 570	144 546	254 207	330 142	401 900	933 775
$5,000 to $9,999 ..... farms. .	402	53	67	66	69	147
dollars. .	2 588 491	366 264	428 928	430 967	428 808	933 524
$10,000 to $19,999 ..... farms. .	236	114	34	29	15	44
dollars. .	2 969 023	1 442 284	420 556	352 980	191 198	562 005
$20,000 to $29,999 ..... farms. .	99	58	16	3	9	13
dollars. .	2 217 213	1 301 678	352 215	68 000	212 160	283 160
$30,000 to $49,999 ..... farms. .	69	54	4	2	1	8
dollars. .	2 430 960	1 892 295	165 920	60 000	45 425	267 320
$50,000 and over ..... farms. .	74	65	1	-	1	7
dollars. .	6 811 091	5 865 997	60 000	-	51 440	833 654

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.	1 552	393	199	195	219	546
dollars.	7 164 065	4 582 216	280 312	146 658	112 549	2 042 330
Commercial fertilizer ..... farms.	1 396	383	186	177	184	466
acres on which used.	129 021	77 298	6 390	3 853	2 664	38 816
tons.	60 351	35 291	2 341	1 283	1 145	20 291
dollars.	4 377 417	2 582 403	200 098	111 698	84 217	1 399 001
Lime ..... farms.	248	79	35	27	28	79
acres on which used	30 603	10 515	1 162	796	407	17 723
tons.	43 790	11 370	1 149	754	278	30 239
dollars.	299 138	74 674	12 152	4 020	2 693	205 599
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	7	2	5	-	-	-
acres on which used.	593	444	149	-	-	-
dollars.	2 018	1 801	217	-	-	-
Insects on other crops ..... farms.	613	220	86	73	73	161
acres on which used	49 180	23 150	929	271	346	24 484
dollars.	1 221 004	915 734	35 011	12 782	17 402	240 075
Nematodes in crops ..... farms	134	72	23	19	19	1
acres on which used.	6 884	6 573	197	83	24	7
dollars.	335 725	316 696	10 276	7 311	1 292	150
Diseases in crops and orchards ..farms.	313	109	34	45	26	99
acres on which used.	28 044	8 126	334	217	127	19 240
dollars.	573 766	404 799	12 387	7 144	3 438	145 998
Weeds or grass in crops .....farms.	255	125	35	25	27	43
acres on which used.	22 256	17 289	225	160	138	4 444
dollars.	347 861	290 885	5 448	3 796	2 603	45 129
Weeds or brush in pasture .....farms.	15	7	2	-	4	2
acres on which used.	2 754	2 510	90	-	74	80
dollars.	10 638	9 290	218	-	330	800
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms.	21	4	3	2	5	7
acres on which used.	388	136	35	2	8	207
dollars.	21 447	18 924	370	95	402	1 656
Insect control on livestock and poultry .....farms.	121	22	16	15	17	51
dollars.	14 355	7 607	3 320	780	742	1 906
Livestock						
Cattle and calves .....farms.	290	58	45	47	44	96
number.	32 281	22 441	4 301	2 286	1 534	1 719
Farms with—						
1 to 9	69	4	6	10	7	42
10 to 19	41	4	3	6	7	21
20 to 49	78	7	15	12	18	26
50 to 99	44	8	8	10	11	7
100 to 199	26	11	5	9	1	-
200 to 499	23	15	8	-	-	-
500 to 999	3	3	-	-	-	-
1,000 to 2,499	4	4	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved .....farms.	241	55	36	36	38	76
number.	16 529	11 080	2 670	1 155	778	846
Farms with—						
1 to 4	42	2	2	5	5	28
5 to 9	28	4	4	1	5	14
10 to 19	50	3	4	9	10	24
20 to 29	34	8	8	5	8	5
30 to 49	22	5	4	4	7	2
50 to 99	32	9	5	12	3	3
100 to 199	16	11	5	-	-	-
200 to 499	10	6	4	-	-	-
500 to 999	5	5	-	-	-	-
1,000 and over	2	2	-	-	-	-
Milk cows .....farms.	15	3	2	2	3	5
number.	29	7	2	2	11	7
Farms with—						
1 to 4	14	3	2	2	2	5
5 to 9	1	-	-	-	1	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves .....farms.	222	49	38	35	33	67
number.	8 472	6 338	747	484	460	443
Bulls and steers, including calves .....farms.	259	54	44	43	38	80
number.	7 280	5 023	884	647	296	430
Milk sold to plants or dealers .....farms.	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	249	55	42	41	42	69
number..	12 150	8 281	1 928	882	622	437
Farms with–						
1 to 4 sold	45	3	2	9	5	26
5 to 19 sold	96	6	14	12	22	42
20 to 49 sold	61	12	14	19	15	1
50 to 99 sold	18	12	5	1	-	-
100 to 199 sold	17	10	7	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	5	5	-	-	-	-
Value of sales ....farms..	249	55	42	41	42	69
dollars..	1 455 057	1 052 729	194 883	100 378	64 144	42 923
Cattle sold ....farms..	168	43	30	27	29	39
number..	4 482	3 470	455	258	183	116
Farms with–						
1 to 4 sold	69	6	10	10	14	29
5 to 19 sold	62	13	11	15	13	10
20 to 49 sold	17	7	7	1	2	-
50 to 99 sold	11	8	2	1	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ....farms..	8	3	1	1	1	2
number..	173	156	3	9	1	4
Farms with–						
1 to 4 sold	5	1	1	-	1	2
5 to 19 sold	1	-	-	1	-	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ....farms..	208	47	35	35	36	55
number..	7 668	4 811	1 473	624	439	321
Farms with–						
1 to 4 sold	46	3	2	8	7	26
5 to 19 sold	87	8	15	14	21	29
20 to 49 sold	44	15	8	13	8	-
50 to 99 sold	12	9	3	-	-	-
100 to 199 sold	13	6	7	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ....farms..	12	2	3	-	2	5
number..	253	162	46	-	31	14
Farms with–						
1 to 4 sold	4	-	1	-	-	3
5 to 19 sold	4	-	1	-	1	2
20 to 49 sold	2	-	1	-	1	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	46	2	9	8	7	20
number..	1 193	25	308	565	59	236
Farms with–						
1 to 9	21	1	2	2	4	12
10 to 24	12	1	4	1	3	3
25 to 99	10	-	2	3	-	5
100 to 199	1	-	1	-	-	-
200 to 499	2	-	-	2	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	30	1	7	5	5	12
number..	159	2	39	30	37	51
Other hogs and pigs ....farms..	41	2	9	8	5	17
number..	1 034	23	269	535	22	185
Hogs and pigs sold ....farms..	36	2	9	7	7	11
number..	1 509	76	336	588	296	213
Farms with–						
1 to 9 sold	5	-	3	-	1	1
10 to 49 sold	19	1	2	2	4	10
50 to 99 sold	6	1	4	1	-	-
100 to 199 sold	6	-	-	4	2	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	10	1	-	4	2	3
number..	269	50	-	129	39	51
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	9	-	-	4	2	3
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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 .	34	2	8	5	6	13
number .	164	11	56	24	38	35
Farms with–						
1 litter	9	1	3	1	1	3
2 to 4 litters	13	-	2	1	3	7
5 to 9 litters	6	-	-	3	-	3
10 to 19 litters	5	1	2	-	2	-
20 to 49 litters	1	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . farms. .	5	1	-	-	2	2
number.	81	3	-	-	34	44
Farms with–						
1 to 24	3	1	-	-	1	1
25 to 99	2	-	-	-	1	1
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . . farms.	3	-	-	-	2	1
number. .	19	-	-	-	10	9
Ewes 1 year old or older . . . . . farms.	5	1	-	-	2	2
number	52	1	-	-	18	33
Rams and wethers 1 year old or older . . . . . farms.	5	1	-	-	2	2
number. .	10	2	-	-	6	2
Sheep and lambs sold . . . . . farms. .	3	1	-	-	1	1
number.	7	2	-	-	4	1
Horses and ponies . . . . . farms. .	301	54	32	33	30	152
number. .	8 722	2 955	655	638	802	3 672
Sold . . . . . farms .	176	33	16	22	20	85
number. .	2 008	926	224	131	260	467
Horses . . . . . farms	291	52	31	32	29	147
number .	8 442	2 906	639	612	754	3 531
Sold . . . . . farms. .	175	33	16	22	20	84
number.	1 958	925	216	128	246	443
Ponies . . . . . farms. .	77	12	5	10	10	40
number .	280	49	16	26	48	141
Sold . . . . . farms. .	15	1	2	2	3	7
number .	50	1	8	3	14	24
Mules, burros, and donkeys . farms. .	18	3	1	1	3	10
number. .	52	22	5	3	7	15
Sold . . . . . farms. .	3	1	1	-	1	-
number. .	4	1	2	-	1	-
Any goats . . . . . farms.	15	-	1	3	1	10
number .	336	-	1	246	10	79
Sold . . . . . farms. .	5	-	1	1	1	2
number. .	274	-	1	28	5	240
Angora goats . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats . . . . . farms.	9	-	-	3	-	6
number. .	315	-	-	246	-	69
Sold . . . . . farms. .	3	-	-	1	-	2
number .	268	-	-	28	-	240
Other goats . . . . . farms. .	6	-	1	-	1	4
number. .	21	-	1	-	10	10
Sold . . . . . farms. .	2	-	1	-	1	-
number. .	6	-	1	-	5	-
Hives of bees . . . . . farms. .	136	5	20	29	30	52
number. .	85 767	12 500	24 784	19 460	17 238	11 785
Honey sold . . . . . farms. .	139	5	20	29	32	53
pounds. .	9 333 538	1 414 000	3 175 355	2 268 147	1 528 874	947 162
Mink . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Mink and pelts sold . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Rabbits . . . . . farms. .	23	4	-	3	2	14
number. .	3 255	224	-	802	250	1 979
Rabbits and pelts sold . . . farms	12	1	-	2	2	7
number. .	19 060	50	-	5 600	3 200	10 210
Chinchillas . . . . . farms. .	12	-	-	-	4	8
number. .	625	-	-	-	308	317
Chinchillas and pelts sold . . farms. .	12	-	-	-	4	8
number. .	1 250	-	-	-	616	634

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..	71	4	7	4	11	45
number..	11 849	138	184	84	743	10 700
Farms with–						
1 to 99	62	3	7	4	10	38
100 to 399	4	1	-	-	-	3
400 to 1,599	1	-	-	-	1	-
1,600 to 3,199	4	-	-	-	-	4
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..	12	-	1	1	1	9
number..	542	-	100	40	200	202
Farms with–						
1 to 1,999 sold	12	-	1	1	1	9
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..	58	4	7	4	9	34
number..	1 723	135	155	78	694	661
Pullets not yet of laying age ....farms..	13	-	1	-	1	11
number..	9 764	-	5	-	7	9 752
Other chickens ....farms..	36	1	4	1	5	25
number..	362	3	24	6	42	287
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	6	1	1	1	1	2
number..	80	8	3	2	50	17
Sold ....farms..	2	-	-	-	1	1
number..	56	-	-	-	50	6
Turkey hens kept for breeding ..farms..	4	-	1	1	-	2
number..	21	-	2	2	-	17
Other turkeys ....farms..	3	1	1	-	1	-
number..	59	8	1	-	50	-
Ducks ....farms..	27	4	3	4	3	13
number..	570	335	30	13	22	170
Sold ....farms..	5	4	1	-	-	-
number..	350	335	15	-	-	-
Geese ....farms..	12	3	-	4	2	3
number..	267	175	-	33	3	56
Sold ....farms..	2	-	-	-	1	1
number..	100	-	-	-	50	50
Other poultry ....farms..	8	1	1	2	-	4
number..	154	35	14	70	-	35
Sold ....farms..	1	-	-	-	-	1
number..	50	-	-	-	-	50
Crops Harvested						
Field corn for all purposes ....farms..	42	6	10	7	8	11
acres..	2 122	1 067	335	374	175	171
Farms with–						
1 to 19 acres	18	2	3	-	3	10
20 to 49 acres	15	-	5	5	5	-
50 to 74 acres	3	1	-	1	-	1
75 to 99 acres	2	-	2	-	-	-
100 to 149 acres	2	1	-	1	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	2	2	-	-	-	-
Commercial fertilizer used ....farms..	28	5	7	7	3	6
acres..	1 810	1 036	227	374	80	93
Dry materials ....farms..	28	5	7	7	3	6
tons..	352	146	62	98	19	27
Liquid or gas materials ....farms..	10	2	2	2	2	2
tons..	56	31	10	4	7	4
Field corn for grain ....farms..	39	6	10	6	8	9
acres..	1 986	1 037	335	304	175	135
bushels..	68 863	37 719	11 379	11 221	6 175	2 369
Irrigated ....farms..	5	1	3	1	-	-
acres..	111	8	73	30	-	-
Field corn for silage ....farms..	2	1	-	1	-	-
acres..	100	30	-	70	-	-
tons, green weight..	706	600	-	106	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	4	-	-	-	-	4
acres..	36	-	-	-	-	36
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	2	-	-	-	2	-
acres	40	-	-	-	40	-
Commercial fertilizer used .... farms	2	-	-	-	2	-
acres	40	-	-	-	40	-
Dry materials .... farms	2	-	-	-	2	-
tons	7	-	-	-	7	-
Liquid or gas materials .... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage .... farms	2	-	-	-	2	-
acres	40	-	-	-	40	-
tons, green weight	360	-	-	-	360	-
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	2	2	-	-	-	-
acres	246	246	-	-	-	-
bushels	12 600	12 600	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	2	2	-	-	-	-
acres	246	246	-	-	-	-
Dry materials ..... farms	2	2	-	-	-	-
tons	82	82	-	-	-	-
Liquid or gas materials .... farms	1	1	-	-	-	-
tons	10	10	-	-	-	-
Winter wheat ..... farms	2	2	-	-	-	-
acres	246	246	-	-	-	-
bushels	12 600	12 600	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . farms	2	2	-	-	-	-
acres	246	246	-	-	-	-
Dry materials ..... farms	2	2	-	-	-	-
tons	82	82	-	-	-	-
Liquid or gas materials . farms	1	1	-	-	-	-
tons	10	10	-	-	-	-
Oats for grain ..... farms	4	-	1	1	-	2
acres	104	-	15	9	-	80
bushels	5 720	-	300	540	-	4 880
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	4	-	1	1	-	2
acres	104	-	15	9	-	80
Dry materials ..... farms	4	-	1	1	-	2
tons	34	-	3	7	-	24
Liquid or gas materials ..... farms	1	-	-	1	-	-
tons	(Z)	-	-	(Z)	-	-
Barley for grain ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	2	1	-	-	1	-
acres	200	160	-	-	40	-
bushels	3 845	3 100	-	-	745	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	2	1	-	-	1	-
acres	200	160	-	-	40	-
Dry materials ..... farms	2	1	-	-	1	-
tons	40	32	-	-	8	-
Liquid or gas materials ..... farms	1	-	-	-	1	-
tons	5	-	-	-	5	-

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. .	10	3	2	2	-	3
acres. .	1 113	906	131	43	-	33
bushels. .	35 965	30 290	3 840	1 125	-	710
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	6	2	-	2	-	2
acres. .	802	740	-	43	-	19
Dry materials ..... farms. .	6	2	-	2	-	2
tons. .	176	160	-	9	-	7
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	13	2	4	1	2	4
acres. .	200	80	64	22	13	21
pounds. .	400 082	188 405	116 500	45 000	16 185	33 992
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	47	47	-	-	-	-
Commercial fertilizer used ..... farms. .	4	1	1	-	-	2
acres. .	106	47	45	-	-	14
Dry materials ..... farms. .	4	1	1	-	-	2
tons. .	49	10	33	-	-	6
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	4	1	1	-	-	2
acres. .	33	5	21	-	-	7
bales. .	19	3	8	-	-	8
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	3	1	1	-	-	1
acres. .	30	3	21	-	-	6
Dry materials ..... farms. .	3	1	1	-	-	1
tons. .	10	2	6	-	-	2
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	8	5	-	-	1	2
acres. .	412	410	-	-	-	2
hundredweight. .	69 438	69 252	-	-	7	179
Irrigated ..... farms. .	5	4	-	-	-	1
acres. .	411	410	-	-	-	1
Commercial fertilizer used[1] ..... farms. .	7	5	-	-	-	2
acres. .	412	410	-	-	-	2
Dry materials ..... farms. .	7	5	-	-	-	2
tons. .	611	609	-	-	-	2
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	85	85	-	-	-	-
Tobacco ..... farms. .	9	3	1	2	1	2
acres. .	57	38	4	10	3	2
pounds. .	102 782	82 570	2 155	13 056	2 150	2 851
Irrigated ..... farms. .	4	3	-	1	-	-
acres. .	43	38	-	5	-	-
Commercial fertilizer used ..... farms. .	9	3	1	2	1	2
acres. .	57	38	4	10	3	2
Dry materials ..... farms. .	9	3	1	2	1	2
tons. .	47	27	4	9	4	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	2	1	-	-	1	-
acres. .	33	13	-	-	20	-
tons, dry. .	80	40	-	-	40	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	9	2	2	1	-	4
acres. .	230	80	56	90	-	4
tons, dry. .	269	115	83	60	-	11
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Small grain hay ..... farms. .	6	2	-	-	-	4
acres. .	303	280	-	-	-	23
tons, dry. .	476	430	-	-	-	46
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	41	19	7	7	3	5
acres. .	2 292	1 780	176	172	102	62
tons, dry. .	3 587	2 624	447	228	180	108
Irrigated ..... farms. .	5	4	-	-	-	1
acres. .	126	119	-	-	-	7
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. .	23	14	3	4	1	1
acres. .	2 054	1 802	70	127	50	5
Dry materials ..... farms. .	23	14	3	4	1	1
tons. .	514	408	25	63	15	3
Liquid or gas materials ..... farms. .	3	1	1	1	-	-
tons. .	11	6	4	1	-	-

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

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . farms	7	6	1	-	-	-
acres	818	798	20	-	-	-
Dry materials . . . . farms	7	6	1	-	-	-
tons	165	164	1	-	-	-
Liquid or gas materials . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables						
Total, all vegetables . . . . . farms	28	12	3	6	3	4
acres	1 423	1 308	21	15	56	23
Irrigated . . . . . farms	16	11	1	4	-	-
acres	1 247	1 241	1	5	-	-
Commercial fertilizer used . . farms	25	12	2	4	3	4
acres	1 421	1 308	20	14	56	23
Dry materials . . . . farms	25	12	2	4	3	4
tons	1 720	1 667	10	8	20	15
Liquid or gas materials . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tomatoes . . . . . farms	4	2	-	1	1	-
acres	10	7	-	3	(Z)	-
Irrigated . . . . . farms	3	2	-	1	-	-
acres	10	7	-	3	-	-
Sweet corn . . . . farms	6	2	-	-	1	3
acres	327	317	-	-	(Z)	10
Irrigated . . . . . farms	1	1	-	-	-	-
acres	300	300	-	-	-	-
Cucumbers and pickles . . . . farms	3	1	-	-	1	1
acres	152	150	-	-	(Z)	2
Irrigated . . . . . farms	1	1	-	-	-	-
acres	150	150	-	-	-	-
Watermelons . . . . . farms	5	1	1	1	2	-
acres	70	(Z)	19	1	50	-
Irrigated . . . . . farms	2	1	-	1	-	-
acres	1	(Z)	-	1	-	-
Snap beans, bush and pole . . . . farms	5	1	-	1	1	2
acres	211	210	-	(Z)	(Z)	1
Irrigated . . . . . farms	1	1	-	-	-	-
acres	210	210	-	-	-	-
Berries:						
Strawberries . . . . . farms	4	1	2	1	-	-
acres	5	(Z)	4	1	-	-
pounds	9 300	600	6 000	2 700	-	-
Irrigated . . . . . farms	4	1	2	1	-	-
acres	5	(Z)	4	1	-	-
Commercial fertilizer used on berries . . . . . farms	9	2	2	1	1	3
acres	15	4	4	1	(Z)	6
Dry materials . . . . farms	9	2	2	1	1	3
tons	14	5	4	2	(Z)	3
Liquid or gas materials . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) . . . farms	442	62	25	41	52	262
acres	41 043	5 848	623	357	462	33 753
Irrigated . . . . . farms	169	23	8	10	17	111
acres	30 372	4 388	137	104	120	25 623
Commercial fertilizer used . farms	403	57	24	33	38	251
acres	40 530	5 813	622	325	386	33 384
Dry materials . . . . farms	399	56	24	33	38	248
tons	22 309	3 424	388	191	262	18 044
Liquid or gas materials . . farms	14	3	1	1	2	7
tons	993	227	7	6	2	751
Apples . . . . . farms	2	1	-	-	1	-
acres	10	(Z)	-	-	10	-
Trees not of bearing age . . number	72	2	-	-	70	-
Trees of bearing age . . . . number	702	2	-	-	700	-
pounds	3 475	75	-	-	3 400	-
Peaches . . . . . farms	23	4	1	2	2	14
acres	416	2	28	43	3	340
Trees not of bearing age . number	23 579	24	-	10	-	23 545
Trees of bearing age . . . number	16 301	79	3 800	4 654	208	7 560
pounds	386 321	6 300	138 096	232 300	50	9 575
Peaches, clingstone . . . . . farms	10	3	1	2	1	3
acres	125	2	28	43	(Z)	52
Trees not of bearing age . . number	1 017	7	-	10	-	1 000
Trees of bearing age . . . . number	12 334	72	3 800	4 654	8	3 800
pounds	385 099	5 678	138 096	232 300	50	8 975
Peaches, freestone . . . . . farms	15	2	-	-	1	12
acres	291	(Z)	-	-	3	288
Trees not of bearing age . . number	22 562	17	-	-	-	22 545
Trees of bearing age . . . . number	3 967	7	-	-	200	3 760
pounds	1 222	622	-	-	-	600

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..	10	2	1	2	3	2
acres..	3	1	(Z)	(Z)	2	(Z)
Trees not of bearing age .. number..	2	1	-	1	-	-
Trees of bearing age ..... number..	332	55	14	24	205	34
pounds..	10 133	1 583	1 200	250	6 200	900
Pears, Bartlett ..... farms..	2	-	1	-	1	-
acres..	(Z)	-	(Z)	-	(Z)	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	19	-	14	-	5	-
pounds..	1 400	-	1 200	-	200	-
Pears, other than Bartlett ..... farms..	8	2	-	2	2	2
acres..	3	1	-	(Z)	2	(Z)
Trees not of bearing age .. number..	2	1	-	1	-	-
Trees of bearing age ..... number..	313	55	-	24	200	34
pounds..	8 733	1 583	-	250	6 000	900
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..	3	1	-	-	1	1
acres..	1	1	-	-	(Z)	(Z)
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	39	20	-	-	10	9
pounds, fresh..	490	300	-	-	40	150
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	7	2	1	1	1	2
acres..	4	(Z)	(Z)	(Z)	(Z)	4
Vines not of bearing age ..... number..	673	8	8	1	8	648
Vines of bearing age ..... number..	65	29	9	15	9	3
pounds..	1 862	1 132	500	60	150	20

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1a farms . . . . . number	1 987	1 611	17	58	2	114	307
percent	100.0	100.0	.9	2.9	.1	5.7	15.5
Land in farms . . . . . acres	5 542 469	4 956 602	118 067	54 827	2 747	350 026	359 898
Average size of farm . . . . acres	2 789.3	3 076.7	6 945.1	945.2	1 373.5	3 070.4	1 172.3
Value of land and buildings . . . . dollars	2 271 683 047	(NA)	21 727 181	12 888 711	676 180	121 685 847	213 608 326
Average per farm . . . . . dollars	1 143 272	1 203 396	1 278 069	222 219	338 090	1 067 419	695 792
Average per acre . . . . . dollars	409.86	391.13	184.02	235.07	246.15	347.64	593.52
Number of farms by value of farm							
$1 to $9,999	11	-	-	-	-	-	1
$10,000 to $19,999	52	-	-	-	-	-	5
$20,000 to $39,999	97	79	-	1	-	-	12
$40,000 to $69,999	143	87	-	3	-	2	22
$70,000 to $99,999	148	81	-	10	-	10	27
$100,000 to $149,999	181	120	-	10	-	7	32
$150,000 to $199,999	131	102	-	11	1	10	28
$200,000 to $499,999	434	458	3	17	1	41	77
$500,000 and over	790	684	14	6	-	44	103
Owned and rented lands by farm operator							
Land owned . . . . . farms	1 708	(NA)	17	51	2	100	175
acres	4 571 642	(NA)	105 104	38 013	2 007	280 071	172 353
Land rented or leased from others . . . . . farms	855	(NA)	7	35	2	79	271
acres	1 322 415	(NA)	16 740	18 429	740	88 989	205 631
Land rented or leased to others farms	188	(NA)	4	4	-	27	36
acres	351 588	(NA)	3 777	1 615	-	19 034	18 086
Land in Farms According to Use							
Total cropland . . . . . farms	1 681	(NA)	17	58	2	114	307
acres	1 422 204	1 305 035	63 149	25 110	1 431	272 067	237 677
Harvested cropland . . . . farms	1 556	1 376	17	58	2	114	307
acres	1 116 590	954 518	59 508	12 507	1 285	169 566	214 014
Number of farms by acres harvested:							
1 to 49 acres	268	152	-	9	-	-	-
50 to 99 acres	113	119	-	18	-	-	24
100 to 199 acres	199	253	-	12	-	1	51
200 to 499 acres	455	455	-	13	-	59	120
500 to 999 acres	251	205	3	5	2	33	60
1,000 acres and over	270	192	14	1	-	21	52
1,000 to 1,999 acres . . .	158	(NA)	5	1	-	10	32
2,000 acres and over . . .	112	(NA)	9	-	-	11	20
Cropland used only for pasture or grazing . . . . . farms	458	235	5	39	1	15	33
acres	152 036	180 593	1 292	5 562	24	3 644	9 931
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	83	74	-	22	-	3	9
acres	10 320	31 413	-	2 328	-	171	2 444
Cropland on which all crops failed . . . . . farms	49	41	5	4	-	8	14
acres	7 062	6 806	2 320	535	-	1 259	1 537
Cropland in cultivated summer fallow . . . . . farms	36	(NA)	-	11	-	8	-
acres	7 298	(NA)	-	1 522	-	2 972	-
Cropland idle . . . . . farms	275	279	1	26	1	52	37
acres	128 898	131 705	29	2 656	122	94 455	9 751
Total woodland . . . . . farms	515	(NA)	11	54	1	30	25
acres	1 060 875	1 354 506	23 692	21 588	1 165	5 825	24 749
Woodland pastured . . . . . farms	269	226	2	19	1	14	12
acres	779 142	1 086 418	1 900	2 962	1 165	3 645	20 890
Woodland not pastured . . . farms	328	308	10	47	-	19	16
acres	281 733	268 088	21 792	18 626	-	2 180	3 859
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	651	497	7	22	-	19	36
acres	2 749 077	1 845 553	5 832	5 337	-	56 290	84 466
Improved pastureland and rangeland . . . . . farms	507	421	5	17	-	15	25
acres	1 016 162	673 330	3 647	3 898	-	38 584	31 663
Pastureland and rangeland not improved . . . . . farms	325	(NA)	5	7	-	9	20
acres	1 732 915	1 172 223	2 185	1 439	-	17 706	52 803
All other land (see text) . . . . farms	1 022	(NA)	14	46	2	43	80
acres	310 313	451 508	25 394	2 792	151	15 844	13 006
Total pastureland (all types) . . . . farms	966	(NA)	12	53	1	31	60
acres	3 680 255	3 112 564	9 024	13 861	1 189	63 579	115 287
Irrigated land . . . . . farms	1 222	1 082	4	58	-	95	298
acres	1 004 501	892 135	20 250	3 275	-	147 422	218 093
Cropland harvested . . . . farms	1 164	(NA)	4	58	-	95	298
acres	709 975	(NA)	20 250	3 073	-	115 036	198 478
Artificial drainage . . . . . farms	833	(NA)	4	12	-	92	209
acres	1 611 395	(NA)	17 201	1 967	-	269 527	178 753
Conservation practices.							
Grain or row crops farmed on the contour . . . . . farms	31	25	1	14	1	2	1
acres	4 353	5 083	250	1 416	300	395	285
Stripcropping systems to control erosion . . . . . farms	9	10	2	2	-	-	1
acres	3 188	1 353	2 275	230	-	-	190
Cropland and pastureland having terraces . . . . . farms	32	(NA)	2	11	-	-	1
acres	7 484	(NA)	700	2 185	-	-	135

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..	454	324	286	40	142	20	223
percent..	22.8	16.3	14.3	2.0	7.2	1.0	11.2
Land in farms ..... acres..	1 212 149	99 570	319 836	116 092	2 634 924	49 963	224 370
Average size of farm ..... acres..	2 669.9	307.3	1 118.3	2 902.3	18 555.8	2 498.1	1 006.1
Value of land and buildings ..... dollars..	1 110 127 240	36 774 050	140 076 125	25 277 403	480 045 386	17 014 069	91 782 529
Average per farm ..... dollars..	2 445 214	113 500	489 777	631 935	3 380 601	850 703	411 580
Average per acre ..... dollars..	915.83	369.32	437.96	217.73	182.19	340.53	409.06
Number of farms by value of farm:							
$1 to $9,999	-	6	1	-	-	-	3
$10,000 to $19,999	1	38	2	2	-	-	4
$20,000 to $39,999	4	55	8	2	-	1	14
$40,000 to $69,999	4	74	17	2	-	-	19
$70,000 to $99,999	9	38	24	2	-	-	28
$100,000 to $149,999	8	42	44	1	4	3	30
$150,000 to $199,999	5	22	31	4	3	-	16
$200,000 to $499,999	71	38	91	8	23	5	59
$500,000 and over	352	11	68	19	112	11	50
Owned and rented lands by farm operator:							
Land owned ..... farms..	444	316	229	38	124	18	194
acres..	1 331 472	74 477	220 472	97 821	2 044 784	29 939	175 129
Land rented or leased from others ..... farms..	64	48	153	21	73	14	88
acres..	63 382	28 991	113 879	23 010	664 395	20 829	77 400
Land rented or leased to others . farms..	28	16	16	8	27	2	20
acres..	182 705	3 898	14 515	4 739	74 255	805	28 159
Land in Farms According to Use							
Total cropland ..... farms..	454	177	190	37	89	20	216
acres..	534 186	22 467	82 098	40 075	63 602	28 275	52 067
Harvested cropland ..... farms..	454	128	132	37	75	20	212
acres..	513 732	8 886	26 841	20 879	28 196	24 826	36 350
Number of farms by acres harvested:							
1 to 49 acres	8	83	26	4	11	1	126
50 to 99 acres	4	18	23	2	8	1	15
100 to 199 acres	49	15	31	4	14	-	22
200 to 499 acres	154	10	36	15	24	1	23
500 to 999 acres	87	2	15	5	10	10	19
1,000 acres and over	152	-	1	7	8	7	7
1,000 to 1,999 acres	86	-	1	6	7	5	5
2,000 acres and over	66	-	-	1	1	2	2
Cropland used only for pasture or grazing ..... farms..	36	101	140	25	34	10	19
acres..	13 435	8 326	53 665	14 917	32 827	2 885	5 528
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	5	14	5	5	4	2	14
acres..	1 024	715	125	402	1 686	130	1 295
Cropland on which all crops failed ..... farms..	-	6	3	2	1	2	4
acres..	-	110	251	79	200	173	598
Cropland in cultivated summer fallow ..... farms..	1	7	1	3	-	1	4
acres..	77	682	15	1 747	-	50	233
Cropland idle ..... farms..	38	45	11	4	5	4	51
acres..	5 918	3 748	1 201	2 051	693	211	8 063
Total woodland ..... farms..	72	117	78	22	54	12	39
acres..	185 573	43 069	81 813	32 261	505 573	10 204	125 363
Woodland pastured ..... farms..	29	62	52	13	44	8	13
acres..	104 868	34 836	60 071	9 498	447 770	2 439	89 098
Woodland not pastured ..... farms..	51	70	45	13	19	9	29
acres..	80 705	8 233	21 742	22 763	57 803	7 765	36 265
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	79	93	190	27	137	10	31
acres..	391 556	26 718	144 534	36 685	1 953 492	10 579	33 588
Improved pastureland and rangeland ..... farms..	58	68	148	21	121	7	22
acres..	120 144	9 494	103 482	19 744	656 559	6 317	22 630
Pastureland and rangeland not improved ..... farms..	49	41	76	11	88	5	14
acres..	271 412	17 224	41 052	16 941	1 296 933	4 262	10 958
All other land (see text) ..... farms..	200	271	145	25	64	16	116
acres..	100 834	7 316	11 391	7 071	112 257	905	13 352
Total pastureland (all types) ..... farms..	101	180	284	38	142	17	47
acres..	509 859	69 880	258 270	61 100	2 434 089	15 903	128 214
Irrigated land ..... farms..	395	37	43	16	78	8	190
acres..	345 061	1 405	14 133	8 856	209 358	2 339	34 309
Cropland harvested ..... farms..	395	36	26	16	39	8	189
acres..	322 736	1 188	4 283	4 793	14 434	1 776	23 928
Artificial drainage ..... farms..	190	41	97	11	81	6	90
acres..	340 942	4 930	76 460	11 541	582 271	9 310	118 493
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	3	-	4	1	-	2	2
acres..	297	-	440	15	-	787	168
Stripcropping systems to control erosion ..... farms..	1	2	-	-	1	-	-
acres..	110	83	-	-	300	-	-
Cropland and pastureland having terraces ..... farms..	4	1	7	1	1	3	1
acres..	707	458	1 581	20	83	1 390	225

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators							
All farm operators	1 987	1 611	17	58	2	114	307
Full owners	1 134	624	10	23	-	35	36
Part owners	566	371	7	28	2	64	136
Tenants	287	150	-	7	-	15	135
White farm operators	1 973	(NA)	17	58	2	114	299
Full owners	1 130	624	10	23	-	35	35
Part owners	564	370	7	28	2	64	135
Tenants	279	149	-	7	-	15	129
Negro farm operators	8	(NA)	-	-	-	-	5
Full owners	1	-	-	-	-	-	1
Part owners	1	1	-	-	-	-	-
Tenants	6	1	-	-	-	-	4
Farms by Type of Organization							
Individual or family—farms	841	(NA)	8	32	2	46	118
acres	1 505 471	(NA)	32 618	26 172	2 747	52 141	75 928
Partnership—farms	343	(NA)	3	12	-	20	78
acres	496 189	(NA)	19 131	10 223	-	(D)	49 905
Corporation, including family owned—farms	767	(NA)	6	14	-	47	111
acres	3 429 673	(NA)	66 318	18 432	-	277 483	234 065
10 or fewer shareholders—farms	673	(NA)	5	14	-	40	102
acres	2 011 395	(NA)	(D)	18 432	-	160 012	175 054
More than 10 shareholders—farms	94	(NA)	1	-	-	7	9
acres	1 418 278	(NA)	(D)	-	-	117 471	59 011
Other—farms	36	(NA)	-	-	-	1	-
acres	111 136	(NA)	-	-	-	(D)	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	15	7	1	-	-	-	3
25 to 34 years	192	151	1	8	-	10	32
35 to 44 years	457	418	7	15	-	16	68
45 to 54 years	652	491	4	27	1	38	102
55 to 64 years	487	357	3	6	1	43	81
65 years and over	184	187	1	2	-	7	21
Average age	49.4	(NA)	45.7	46.1	57.0	50.9	48.8
Farm operators by place of residence:							
On farm operated	860	(NA)	11	46	2	42	58
Not on farm operated	974	(NA)	3	11	-	67	233
Farm operators reporting days of work off farm	386	296	3	15	-	17	52
1 to 49 days	64	46	-	4	-	2	13
50 to 99 days	48		-	3	-	2	7
100 to 199 days	60	31	-	4	-	5	6
200 days and over	214	219	3	4	-	8	26
Farms by Size							
1 to 9 acres	69	28	-	-	-	-	-
10 to 49 acres	190	117	-	-	-	-	-
50 to 69 acres	41	21	-	-	-	-	1
70 to 99 acres	67	57	-	-	-	-	10
100 to 139 acres	75	62	-	2	-	-	23
140 to 179 acres	62	89	-	-	-	1	19
180 to 219 acres	87	78	-	3	-	-	30
220 to 259 acres	66	70	-	2	-	4	16
260 to 499 acres	333	282	-	18	-	32	70
500 to 999 acres	368	318	2	15	1	39	70
1,000 to 1,999 acres	241	182	2	12	1	13	31
2,000 acres and over	388	307	13	6	-	25	37
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1 987	1 611	17	58	2	114	307
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	17	(D)	17	-	-	-	-
Tobacco farms	58	14	-	58	-	-	-
Cotton farms	2	(D)	-	-	2	-	-
Other field crop farms	114	108	-	-	-	114	-
Vegetable farms	307	240	-	-	-	-	307
Fruit and nut farms	454	614	-	-	-	-	-
Poultry farms	324	139	-	-	-	-	-
Dairy farms	285	241	-	-	-	-	-
Livestock farms other than poultry and dairy farms	40	33	-	-	-	-	-
Livestock ranches	143	60	-	-	-	-	-
General farms	20	(D)	-	-	-	-	-
Miscellaneous farms	223	148	-	-	-	-	-

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	454	324	286	40	142	20	223
Full owners	391	276	134	19	69	6	135
Part owners	53	39	93	19	55	12	58
Tenants	10	9	59	2	18	2	30
White farm operators	453	324	286	38	141	19	222
Full owners	390	276	134	18	68	6	135
Part owners	53	39	93	18	55	12	58
Tenants	10	9	59	2	18	1	29
Negro farm operators	-	-	-	1	-	1	1
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	1	-	-	-
Tenants	-	-	-	-	-	1	1
Farms by Type of Organization							
Individual or family ..... farms. .	116	225	116	19	77	12	68
acres. .	148 761	76 607	123 692	26 258	886 016	25 359	29 172
Partnership ..... farms. .	83	43	51	6	15	4	28
acres. .	(D)	11 912	28 697	33 627	(D)	16 332	19 963
Corporation, including family owned ..... farms. .	221	56	117	15	49	4	127
acres. .	845 369	11 051	167 447	56 207	1 569 794	8 272	175 235
10 or fewer shareholders ..... farms. .	172	51	117	13	37	3	119
acres. .	386 291	10 212	167 447	(D)	(D)	6 172	128 420
More than 10 shareholders ..... farms. .	49	5	-	2	12	1	8
acres. .	459 078	839	-	(D)	(D)	2 100	46 815
Other ..... farms. .	34	-	-	-	1	-	-
acres. .	(D)	-	-	-	(D)	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	6	-	-	4	-	1
25 to 34 years	35	44	31	4	6	3	18
35 to 44 years	112	68	72	9	33	5	52
45 to 54 years	133	114	97	10	41	6	79
55 to 64 years	107	78	65	10	34	5	54
65 years and over	67	14	21	7	24	1	19
Average age	51.1	47.2	48.4	51.7	51.5	46.7	49.8
Farm operators by place of residence:							
On farm operated	105	232	186	21	75	14	68
Not on farm operated	307	55	80	15	59	5	139
Farm operators reporting days of work off farm	107	86	24	15	35	5	27
1 to 49 days	16	14	3	2	4	1	5
50 to 99 days	10	10	7	4	3	-	2
100 to 199 days	16	11	3	2	7	4	2
200 days and over	65	51	11	7	21	-	18
Farms by Size							
1 to 9 acres	-	42	-	-	-	-	27
10 to 49 acres	5	113	-	3	-	-	69
50 to 69 acres	2	25	1	-	-	-	12
70 to 99 acres	3	28	10	2	-	-	14
100 to 139 acres	14	18	6	-	1	1	10
140 to 179 acres	8	10	9	1	-	-	14
180 to 219 acres	16	11	19	-	1	-	7
220 to 259 acres	18	8	14	1	-	1	2
260 to 499 acres	88	32	72	4	1	-	16
500 to 999 acres	93	19	91	4	13	3	18
1,000 to 1,999 acres	95	11	35	7	12	5	17
2,000 acres and over	112	7	29	18	114	10	17
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	454	324	286	40	142	20	223
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	454	-	-	-	-	-	-
Poultry farms	-	324	-	-	-	-	-
Dairy farms	-	-	286	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	40	-	-	-
Livestock ranches	-	-	-	-	142	-	-
General farms	-	-	-	-	-	20	-
Miscellaneous farms	-	-	-	-	-	-	223

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..	1 987	1 611	1 661 17	58	2	114	307
dollars..	818 431 102	654 377 993	3 (D)	16 837 364	(D)	64 587 143	170 825 726
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	1 987	1 611	17	58	2	114	307
Grains sold ..... farms..	109	(NA)	17	24	1	8	6
dollars..	4 270 981	(NA)	2 718 645	161 786	11 300	103 719	220 805
Number of farms by value of grains sold:							
$1 to $2,499	33	(NA)	-	14	-	3	2
$2,500 to $4,999	12	(NA)	-	3	-	2	1
$5,000 to $9,999	8	(NA)	-	3	-	-	-
$10,000 to $19,999	17	(NA)	-	1	1	1	2
$20,000 to $39,999	10	(NA)	-	2	-	1	-
$40,000 and over	29	(NA)	17	1	-	1	1
Tobacco sold ..... farms..	94	(NA)	1	58	-	-	1
dollars.	15 597 392	(NA)	7 000	14 684 538	-	-	(D)
Number of farms by value of tobacco sold:							
$1 to $2,499	3	(NA)	-	-	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	5	(NA)	1	-	-	-	-
$10,000 to $19,999	11	(NA)	-	-	-	-	-
$20,000 to $39,999	10	(NA)	-	-	-	-	-
$40,000 and over	64	(NA)	-	58	-	-	1
Cotton and cottonseed sold..... farms..	6	(NA)	-	-	2	1	-
dollars..	251 276	(NA)	-	-	(D)	(D)	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	1	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	1	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	1	(NA)	-	-	-	-	-
$40,000 and over	3	(NA)	-	-	2	-	-
Field seeds, hay, forage, and silage sold ..... farms.	115	(NA)	1	8	-	2	11
dollars..	1 282 947	(NA)	2 500	10 245	-	(D)	(D)
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	56	(NA)	-	6	-	1	3
$2,500 to $4,999	17	(NA)	1	2	-	-	1
$5,000 to $9,999	22	(NA)	-	-	-	-	1
$10,000 to $19,999	8	(NA)	-	-	-	-	4
$20,000 to $39,999	5	(NA)	-	-	-	1	1
$40,000 and over	7	(NA)	-	-	-	-	1
Other field crops sold ..... farms..	189	(NA)	8	1	2	114	29
dollars..	66 167 494	(NA)	(D)	12 760	(D)	58 614 566	5 878 307
Number of farms by value of other field crops sold:							
$1 to $2,499	3	(NA)	-	-	-	-	-
$2,500 to $4,999	2	(NA)	-	-	1	-	-
$5,000 to $9,999	7	(NA)	3	-	-	-	2
$10,000 to $19,999	10	(NA)	4	1	-	-	-
$20,000 to $39,999	14	(NA)	1	-	1	-	4
$40,000 and over	153	(NA)	-	-	-	114	23
Vegetables, sweet corn, and melons sold ..... farms..	398	313	4	13	1	36	307
dollars..	164 925 549	121 832 712	(D)	121 538	(D)	3 100 032	159 599 178
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	9	(NA)	-	5	-	-	-
$2,500 to $4,999	6	(NA)	-	1	-	1	-
$5,000 to $9,999	6	(NA)	-	1	-	2	-
$10,000 to $19,999	16	(NA)	1	4	-	3	-
$20,000 to $39,999	16	(NA)	1	2	1	6	-
$40,000 and over	345	(NA)	2	-	-	24	307
Fruits, nuts, and berries sold ..... farms	628	(NA)	1	3	-	5	21
dollars.	212 746 115	284 069 720	150	4 627	-	57 510	1 681 808
Number of farms by value of fruits etc. sold:							
$1 to $2,499	56	(NA)	1	2	-	2	4
$2,500 to $4,999	21	(NA)	-	1	-	-	3
$5,000 to $9,999	23	(NA)	-	-	-	-	3
$10,000 to $19,999	18	(NA)	-	-	-	2	1
$20,000 to $39,999	15	(NA)	-	-	-	1	2
$40,000 and over	495	(NA)	-	-	-	-	8

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
Value of Products Sold							
Market value of all agricultural products sold ..... farms.	454	324	286	40	142	20	223
dollars.	210 923 568	89 542 392	109 829 361	14 117 998	55 596 733	4 087 999	78 455 279
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	454	324	286	40	142	20	223
Grains sold ..... farms.	-	17	7	8	3	14	4
dollars.	-	101 230	90 719	212 255	1 878	552 937	95 707
Number of farms by value of grains sold:							
$1 to $2,499	-	8	1	-	3	1	1
$2,500 to $4,999	-	2	2	-	-	2	-
$5,000 to $9,999	-	2	-	2	-	1	-
$10,000 to $19,999	-	5	2	3	-	2	-
$20,000 to $39,999	-	-	2	1	-	2	2
$40,000 and over	-	-	-	2	-	6	1
Tobacco sold ..... farms.	-	25	1	4	-	4	-
dollars.	-	(D)	15 000	121 457	-	(D)	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	3	-	-	-	-	-
$2,500 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	3	-	1	-	-	-
$10,000 to $19,999	-	8	1	1	-	1	-
$20,000 to $39,999	-	9	-	1	-	-	-
$40,000 and over	-	1	-	1	-	3	-
Cotton and cottonseed sold ..... farms.	-	-	1	-	-	2	-
dollars.	-	-	1 179	-	-	(D)	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	1	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	1	-
Field seeds, hay, forage, and silage sold ..... farms.	16	22	11	10	21	8	5
dollars.	43 756	135 893	110 387	106 789	90 775	565 693	15 290
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	9	12	4	5	12	2	2
$2,500 to $4,999	4	3	1	1	2	-	2
$5,000 to $9,999	3	5	3	-	6	3	1
$10,000 to $19,999	-	1	1	2	-	-	-
$20,000 to $39,999	-	-	1	1	1	-	-
$40,000 and over	-	1	1	1	-	3	-
Other field crops sold ..... farms.	-	3	4	8	5	9	6
dollars.	-	38 032	92 801	316 973	103 092	443 644	546 791
Number of farms by value of other field crops sold:							
$1 to $2,499	-	-	-	1	1	-	1
$2,500 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	1	1	-	-
$10,000 to $19,999	-	2	2	1	-	-	-
$20,000 to $39,999	-	-	1	2	2	2	1
$40,000 and over	-	-	1	3	1	7	4
Vegetables, sweet corn, and melons sold ..... farms.	5	10	-	4	4	5	9
dollars.	291 224	99 126	-	136 299	142 977	461 091	779 884
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	-	2	-	-	-	-	2
$2,500 to $4,999	1	3	-	-	-	-	-
$5,000 to $9,999	-	3	-	-	-	-	-
$10,000 to $19,999	1	1	-	3	1	1	1
$20,000 to $39,999	1	-	-	-	2	2	1
$40,000 and over	2	1	-	1	1	2	5
Fruits, nuts, and berries sold ..... farms.	454	48	14	11	42	7	22
dollars.	206 325 906	425 623	94 564	603 883	2 894 091	206 273	451 680
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	24	5	3	7	3	5
$2,500 to $4,999	-	8	2	1	1	1	4
$5,000 to $9,999	-	5	3	2	7	1	2
$10,000 to $19,999	-	3	3	1	3	-	5
$20,000 to $39,999	-	3	1	-	6	-	2
$40,000 and over	454	5	-	4	18	2	4

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
Poultry and poultry products sold . . farms. .	329	(NA)	-	-	-	-	-
dollars. .	86 760 766	33 503 576	-	-	-	-	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	1	(NA)	-	-	-	-	-
$40,000 and over	328	(NA)	-	-	-	-	-
Dairy products sold . . . . . farms. .	299	(NA)	-	-	-	1	-
dollars. .	98 192 476	71 494 285	-	-	-	22 245	-
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	1	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	3	(NA)	-	-	-	1	-
$40,000 and over	294	(NA)	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms .	297	(NA)	-	-	-	1	1
dollars .	11 001 384	(NA)	-	-	-	2 620	110
Number of farms by value of dairy cattle and calves sold							
$1 to $2,499	18	(NA)	-	-	-	-	1
$2,500 to $4,999	22	(NA)	-	-	-	1	-
$5,000 to $9,999	41	(NA)	-	-	-	-	-
$10,000 to $19,999	65	(NA)	-	-	-	-	-
$20,000 to $39,999	69	(NA)	-	-	-	-	-
$40,000 and over	82	(NA)	-	-	-	-	-
Other cattle and calves sold . . . . . farms .	596	(NA)	8	45	1	28	44
dollars. .	76 852 139	(NA)	320 102	1 476 285	2 644	2 616 307	3 056 025
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	131	(NA)	-	7	-	9	10
$2,500 to $4,999	48	(NA)	-	9	1	2	3
$5,000 to $9,999	51	(NA)	2	5	-	4	5
$10,000 to $19,999	49	(NA)	1	4	-	2	9
$20,000 to $39,999	60	(NA)	2	10	-	4	2
$40,000 and over	257	(NA)	3	10	-	7	15
Hogs, sheep, and goats sold . . . . farms. .	113	(NA)	3	10	-	2	1
dollars. .	1 949 438	(NA)	39 033	263 660	-	15 166	1 500
Number of farms by value of hogs, sheep, and goats sold.							
$1 to $2,499	54	(NA)	2	1	-	-	1
$2,500 to $4,999	13	(NA)	-	1	-	1	-
$5,000 to $9,999	15	(NA)	-	2	-	-	-
$10,000 to $19,999	15	(NA)	-	3	-	1	-
$20,000 to $39,999	5	(NA)	1	1	-	-	-
$40,000 and over	11	(NA)	-	2	-	-	-
Other livestock and livestock products sold . . . . . farms. .	94	(NA)	-	8	-	2	3
dollars. .	6 307 449	(NA)	-	1 576	-	1 652	3 648
Number of farms by value of other livestock and livestock products sold.							
$1 to $2,499	67	(NA)	-	8	-	2	2
$2,500 to $4,999	4	(NA)	-	-	-	-	1
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	2	(NA)	-	-	-	-	-
$20,000 to $39,999	3	(NA)	-	-	-	-	-
$40,000 and over	17	(NA)	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	228	(NA)	-	-	-	-	3
dollars. .	70 410 465	(NA)	-	-	-	-	139 163
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	7	(NA)	-	-	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	4	(NA)	-	-	-	-	-
$10,000 to $19,999	3	(NA)	-	-	-	-	1
$20,000 to $39,999	3	(NA)	-	-	-	-	1
$40,000 and over	210	(NA)	-	-	-	-	1
Forest products sold . . . . . farms. .	117	(NA)	6	12	-	4	-
dollars. .	1 715 231	(NA)	57 488	100 349	-	18 289	-
Number of farms by value of forest products sold:							
$1 to $2,499	58	(NA)	3	6	-	2	-
$2,500 to $4,999	14	(NA)	1	2	-	-	-
$5,000 to $9,999	11	(NA)	-	-	-	1	-
$10,000 to $19,999	9	(NA)	-	1	-	1	-
$20,000 to $39,999	13	(NA)	2	3	-	-	-
$40,000 and over	12	(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. .	1	324	-	1	-	3	-
dollars. .	(D)	86 318 206	-	23 520	-	(D)	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	1	324	-	-	-	3	-
Dairy products sold . . . . . farms. .	1	6	286	-	2	3	-
dollars. .	9 826	489 983	97 363 863	-	163 548	143 011	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	1	-	-	-	-	-	-
$10,000 to $19,999	-	1	-	-	-	-	-
$20,000 to $39,999	-	1	-	-	-	1	-
$40,000 and over	-	4	286	-	2	2	-
Dairy cattle and calves sold . . . . . farms. .	3	8	278	1	2	3	-
dollars. .	18 438	52 241	10 753 452	600	164 990	8 933	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	2	3	10	1	-	1	-
$2,500 to $4,999	-	2	17	-	-	2	-
$5,000 to $9,999	-	1	40	-	-	-	-
$10,000 to $19,999	1	1	63	-	-	-	-
$20,000 to $39,999	-	1	68	-	-	-	-
$40,000 and over	-	-	80	-	2	-	-
Other cattle and calves sold . . . . . farms. .	73	130	44	36	142	17	28
dollars. .	3 532 760	922 224	1 120 406	11 299 297	50 698 727	948 264	859 098
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	15	77	6	-	1	1	5
$2,500 to $4,999	5	19	6	-	-	1	2
$5,000 to $9,999	9	15	6	-	1	1	3
$10,000 to $19,999	8	10	6	-	2	3	4
$20,000 to $39,999	17	4	9	2	-	3	7
$40,000 and over	19	5	11	34	138	8	7
Hogs, sheep, and goats sold . . . . . farms. .	5	46	14	11	15	6	-
dollars. .	13 065	318 332	34 741	820 180	386 258	57 503	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	3	28	8	3	7	1	-
$2,500 to $4,999	1	4	3	1	1	1	-
$5,000 to $9,999	1	7	2	1	1	1	-
$10,000 to $19,999	-	4	1	1	3	2	-
$20,000 to $39,999	-	1	-	-	1	1	-
$40,000 and over	-	2	-	5	2	-	-
Other livestock and livestock products sold . . . . . farms. .	5	6	19	7	23	3	18
dollars. .	17 792	2 888	32 901	116 259	454 072	2 550	5 674 111
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	3	6	16	5	20	3	2
$2,500 to $4,999	1	-	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	1	-	-
$10,000 to $19,999	1	-	-	-	-	-	1
$20,000 to $39,999	-	-	1	1	1	-	-
$40,000 and over	-	-	-	1	1	-	15
Nursery and greenhouse products sold . . . . . farms. .	11	2	-	2	6	-	204
dollars. .	327 615	(D)	-	(D)	65 924	-	69 402 258
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	6	-	-	-	1	-	-
$2,500 to $4,999	-	-	-	-	1	-	-
$5,000 to $9,999	2	-	-	1	1	-	-
$10,000 to $19,999	-	-	-	-	2	-	-
$20,000 to $39,999	-	-	-	-	1	-	1
$40,000 and over	3	2	-	1	-	-	203
Forest products sold . . . . . farms. .	14	25	11	2	28	3	12
dollars. .	253 186	78 742	119 348	4 486	430 401	22 482	630 460
Number of farms by value of forest products sold:							
$1 to $2,499	6	17	7	1	10	1	5
$2,500 to $4,999	2	6	-	1	1	-	1
$5,000 to $9,999	3	1	2	-	3	1	-
$10,000 to $19,999	-	-	-	-	6	1	-
$20,000 to $39,999	1	1	-	-	6	-	-
$40,000 and over	2	-	2	-	2	-	6

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm related income from–							
Customwork and other agricultural services ....farms	190	(NA)	6	6	-	14	14
dollars .	3 657 011	(NA)	44 914	85 856	-	352 495	332 401
Number of farms with income of–							
$1 to $249	8	(NA)	-	2	-	-	-
$250 to $499	4	(NA)	-	-	-	-	-
$500 to $999	9	(NA)	-	-	-	1	-
$1,000 to $4,999	52	(NA)	3	-	-	3	4
$5,000 to $9,999	28	(NA)	1	1	-	2	-
$10,000 and over	89	(NA)	2	3	-	8	10
Recreational services . . . . .farms .	22	(NA)	1	1	-	-	1
dollars	255 268	(NA)	3 310	1 565	-	-	1 000
Number of farms with income of–							
$1 to $249	1	(NA)	-	-	-	-	-
$250 to $499	-	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $4,999	8	(NA)	1	1	-	-	1
$5,000 to $9,999	5	(NA)	-	-	-	-	-
$10,000 and over	7	(NA)	-	-	-	-	-
Government farm programs ... farms.	380	(NA)	2	36	-	53	55
dollars. .	4 702 666	(NA)	5 410	119 378	-	3 426 388	713 844
Number of farms with income of–							
$1 to $249	38	(NA)	-	3	-	4	4
$250 to $499	60	(NA)	-	-	-	5	7
$500 to $999	94	(NA)	1	8	-	7	19
$1,000 to $4,999	123	(NA)	1	18	-	4	12
$5,000 to $9,999	13	(NA)	-	5	-	1	1
$10,000 and over	52	(NA)	-	2	-	32	12
Farm Production Expenses							
Farm production expenses, total . farms .	1 987	1 611	17	58	2	114	307
dollars.	701 710 978	(NA)	(D)	12 237 268	(D)	53 686 180	142 704 294
Number of farms with expenditures of–							
$1 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	3	(NA)	-	-	-	-	-
$5,000 to $9,999	2	(NA)	-	-	-	-	1
$10,000 to $14,999	-	(NA)	-	-	-	-	-
$15,000 to $19,999	3	(NA)	-	-	-	-	-
$20,000 to $29,999	9	(NA)	-	-	-	-	2
$30,000 to $39,999	7	(NA)	-	-	-	-	-
$40,000 to $49,999	19	(NA)	1	1	-	-	5
$50,000 and over	1 944	(NA)	16	57	2	114	299
Items Purchased							
Livestock and poultry ..... .farms.	861	526	6	31	-	13	28
dollars. .	63 425 399	24 236 722	254 069	878 092	-	1 216 613	2 070 432
Number of farms with expenditures of–							
$1 to $499	12	26	1	-	-	1	2
$500 to $999	13		-	1	-	-	3
$1,000 to $4,999	55	67	-	7	-	3	6
$5,000 to $9,999	68	57	-	3	-	1	5
$10,000 to $14,999	68	105	-	3	-	2	1
$15,000 to $19,999	64		2	7	-	-	-
$20,000 to $29,999	107		1	3	-	1	2
$30,000 to $39,999	100	271	-	1	-	3	2
$40,000 to $49,999	74		-	-	-	-	1
$50,000 and over	300		2	6	-	2	6
Feed for livestock and poultry ... .farms. .	1 026	688	10	44	1	22	42
dollars. .	97 277 167	57 831 037	38 404	545 094	50	516 339	871 393
Number of farms with expenditures of–							
$1 to $499	34	77	2	2	1	5	7
$500 to $999	19		2	7	-	-	6
$1,000 to $4,999	108	85	4	14	-	10	14
$5,000 to $9,999	58	31	-	9	-	1	6
$10,000 to $14,999	44	36	2	4	-	3	2
$15,000 to $19,999	30		-	1	-	-	-
$20,000 to $29,999	50		-	3	-	1	2
$30,000 to $39,999	32	459	-	1	-	-	1
$40,000 to $49,999	49		-	1	-	1	1
$50,000 and over	602		-	2	-	1	3
Commercially mixed formula feeds . . . . .farms. .	925	656	8	36	1	21	37
tons	990 152	(NA)	285	5 197	1	3 876	6 565
dollars. .	74 293 461	(NA)	22 570	348 459	50	280 213	489 318
Number of farms that purchased–							
1 to 49 tons	136	144	6	19	1	13	20
50 to 99 tons	57	38	1	8	-	2	6
100 to 199 tons	67	54	1	3	-	2	4
200 to 499 tons	102	69	-	4	-	2	5
500 to 799 tons	120	351	-	-	-	1	-
800 to 999 tons	91		-	-	-	-	1
1,000 tons and over	352		-	2	-	1	1
Number of farms with expenditures of–							
$1 to $499	35	(NA)	2	4	1	5	8
$500 to $999	17	(NA)	1	6	-	2	3
$1,000 to $4,999	103	(NA)	4	13	-	7	12
$5,000 to $9,999	64	(NA)	-	4	-	2	7
$10,000 to $14,999	37	(NA)	1	2	-	2	-
$15,000 to $19,999	25	(NA)	-	1	-	-	-
$20,000 to $29,999	52	(NA)	-	3	-	1	4
$30,000 and over	592	(NA)	-	3	-	2	3

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..	104	17	5	3	11	5	5
dollars..	2 240 139	111 066	13 717	114 552	107 612	21 630	232 629
Number of farms with income of—							
$1 to $249	1	3	2	-	-	-	-
$250 to $499	3	-	-	-	1	-	-
$500 to $999	5	3	-	-	-	-	-
$1,000 to $4,999	24	7	2	1	5	3	-
$5,000 to $9,999	17	1	1	-	1	2	2
$10,000 and over	54	3	-	2	4	-	3
Recreational services ..... farms..	4	1	1	-	11	1	1
dollars..	(D)	150	(D)	-	128 987	870	7 427
Number of farms with income of—							
$1 to $249	-	1	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	1	-
$1,000 to $4,999	1	-	-	-	4	-	-
$5,000 to $9,999	1	-	-	-	3	-	1
$10,000 and over	2	-	1	-	4	-	-
Government farm programs .... farms..	55	45	45	14	51	8	16
dollars..	77 027	77 265	47 628	99 111	91 808	30 551	14 256
Number of farms with income of—							
$1 to $249	5	8	7	1	2	-	4
$250 to $499	20	6	11	1	8	-	2
$500 to $999	15	10	10	1	15	2	6
$1,000 to $4,999	14	19	16	7	23	5	4
$5,000 to $9,999	-	2	1	1	2	-	-
$10,000 and over	1	-	-	3	1	1	-
Farm Production Expenses							
Farm production expenses, total .. farms..	454	324	286	40	142	20	223
dollars..	167 234 875	79 798 244	100 036 774	12 840 607	57 453 055	3 647 104	66 520 670
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	1	-	-	1	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	1
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	1	-	-	1	1	-	-
$20,000 to $29,999	5	-	1	-	-	-	1
$30,000 to $39,999	3	-	2	-	-	1	1
$40,000 to $49,999	5	-	1	2	1	-	3
$50,000 and over	439	324	282	36	140	19	216
Items Purchased							
Livestock and poultry ..... farms..	41	324	242	34	110	14	18
dollars..	1 213 710	17 670 838	13 501 488	5 090 051	20 468 761	405 081	656 264
Number of farms with expenditures of—							
$1 to $499	3	1	1	1	-	-	2
$500 to $999	3	-	3	-	-	2	1
$1,000 to $4,999	10	3	13	2	6	2	3
$5,000 to $9,999	9	7	23	2	16	2	-
$10,000 to $14,999	2	21	25	1	9	2	2
$15,000 to $19,999	3	32	15	-	3	1	1
$20,000 to $29,999	3	54	36	1	5	-	1
$30,000 to $39,999	2	55	24	4	4	2	3
$40,000 to $49,999	1	45	22	-	5	-	-
$50,000 and over	5	106	80	23	62	3	5
Feed for livestock and poultry ..... farms..	66	323	286	40	139	18	35
dollars..	705 804	42 133 731	41 743 637	2 496 295	7 035 977	379 845	810 598
Number of farms with expenditures of—							
$1 to $499	9	-	-	1	-	1	6
$500 to $999	3	-	-	-	-	1	-
$1,000 to $4,999	28	-	1	6	19	5	7
$5,000 to $9,999	10	-	-	-	25	4	3
$10,000 to $14,999	7	-	1	4	15	1	5
$15,000 to $19,999	2	-	2	6	17	1	1
$20,000 to $29,999	1	4	6	5	24	1	3
$30,000 to $39,999	1	3	11	2	9	1	3
$40,000 to $49,999	1	12	25	1	4	-	3
$50,000 and over	4	304	240	15	26	3	4
Commercially mixed formula feeds ..... farms..	48	322	265	31	111	14	31
tons..	6 120	506 197	386 280	18 395	49 365	3 370	4 501
dollars..	501 072	38 782 207	28 131 050	1 413 904	3 687 909	254 860	381 849
Number of farms that purchased—							
1 to 49 tons	27	1	3	6	23	6	11
50 to 99 tons	9	1	5	2	14	1	8
100 to 199 tons	7	2	9	6	24	3	6
200 to 499 tons	2	18	29	6	31	1	4
500 to 799 tons	1	56	51	4	4	1	2
800 to 999 tons	1	61	23	-	3	2	-
1,000 tons and over	1	183	145	7	12	-	-
Number of farms with expenditures of—							
$1 to $499	6	2	-	1	-	1	5
$500 to $999	1	-	1	-	2	-	1
$1,000 to $4,999	25	-	3	5	22	5	7
$5,000 to $9,999	7	3	7	4	21	3	6
$10,000 to $14,999	4	-	6	3	14	1	4
$15,000 to $19,999	-	-	9	3	10	-	2
$20,000 to $29,999	-	7	12	3	20	-	2
$30,000 and over	5	310	227	12	22	4	4

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
Feed ingredients . . . . . farms. .	256	(NA)	3	10	-	4	10
tons.	300 862	(NA)	53	685	-	2 103	2 331
dollars	14 087 727	(NA)	4 230	32 767	-	123 100	125 133
Number of farms that purchased–							
1 to 49 tons	78	(NA)	3	7	-	2	6
50 to 99 tons	26	(NA)	-	1	-	-	2
100 to 199 tons	35	(NA)	-	1	-	-	1
200 to 499 tons	27	(NA)	-	1	-	1	-
500 to 799 tons .	18	(NA)	-	-	-	-	-
800 to 999 tons	7	(NA)	-	-	-	-	-
1,000 tons and over	65	(NA)	-	-	-	1	1
Number of farms with expenditures of–							
$1 to $499	16	(NA)	1	2	-	1	2
$500 to $999	16	(NA)	1	1	-	-	2
$1,000 to $1,999	20	(NA)	-	-	-	1	1
$2,000 to $4,999	43	(NA)	1	4	-	-	3
$5,000 to $9,999	27	(NA)	-	3	-	-	-
$10,000 and over	134	(NA)	-	-	-	2	2
Whole grains . . . . . farms.	197	(NA)	2	12	-	3	9
tons.	153 249	(NA)	220	2 601	-	1 835	5 931
dollars. .	6 889 833	(NA)	11 604	123 588	-	92 056	244 561
Number of farms that purchased–							
1 to 49 tons . . .	51	(NA)	1	4	-	2	5
50 to 99 tons	22	(NA)	-	2	-	-	1
100 to 199 tons	30	(NA)	1	3	-	-	1
200 to 499 tons	27	(NA)	-	1	-	-	-
500 to 799 tons	20	(NA)	-	1	-	-	1
800 to 999 tons	4	(NA)	-	-	-	-	-
1,000 tons and over	43	(NA)	-	1	-	1	1
Number of farms with expenditures of–							
$1 to $499	15	(NA)	-	2	-	1	2
$500 to $999	9	(NA)	-	-	-	1	2
$1,000 to $1,999	25	(NA)	1	3	-	-	1
$2,000 to $4,999	21	(NA)	-	1	-	-	1
$5,000 to $9,999	33	(NA)	-	3	-	-	1
$10,000 and over	94	(NA)	1	3	-	1	2
Hay, green chop, and silage farms.	216	(NA)	-	16	-	5	11
tons. .	87 415	(NA)	-	1 573	-	722	673
dollars. .	2 006 146	(NA)	-	40 280	-	20 970	12 381
Number of farms that purchased–							
1 to 49 tons	68	(NA)	-	8	-	2	8
50 to 99 tons	24	(NA)	-	4	-	-	1
100 to 199 tons	24	(NA)	-	2	-	2	-
200 to 499 tons	48	(NA)	-	1	-	1	2
500 to 999 tons	30	(NA)	-	1	-	-	-
1,000 tons and over	22	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	41	(NA)	-	5	-	1	6
$500 to $999	17	(NA)	-	2	-	1	2
$1,000 to $1,999	22	(NA)	-	3	-	1	1
$2,000 to $4,999	37	(NA)	-	5	-	1	1
$5,000 to $9,999	43	(NA)	-	-	-	-	1
$10,000 and over	56	(NA)	-	1	-	1	-
Seeds, bulbs, plants, and trees . . farms	988	860	17	54	2	81	307
dollars.	10 837 590	8 969 080	372 565	69 410	4 257	2 047 875	2 634 963
Number of farms with expenditures of–							
$1 to $499	161	141	-	16	-	1	17
$500 to $999	105	99	-	15	-	-	26
$1,000 to $4,999	343		3	22	2	9	133
$5,000 to $9,999	112	620	5	1	-	9	49
$10,000 and over	267		9	-	-	62	82
Commercial fertilizer purchased . . farms. .	1 696	1 464	17	58	2	114	307
dollars .	55 311 018	46 574 873	(D)	1 008 250	(D)	4 390 246	16 777 923
Number of farms with expenditures of–							
$1 to $499	74	(NA)	-	-	-	-	-
$500 to $999	58	(NA)	-	-	-	-	1
$1,000 to $4,999	268	(NA)	-	4	-	5	9
$5,000 to $9,999	248	(NA)	2	17	-	13	29
$10,000 to $19,999	356	(NA)	-	23	1	36	71
$20,000 and over	692	(NA)	15	14	1	60	197
Commercial fertilizer used . . . . . farms. .	1 678	1 458	17	58	2	114	307
acres fertilized	2 076 290	1 509 277	68 443	19 368	1 285	217 011	352 233
dry materials, tons. .	954 723	822 861	19 497	10 013	402	74 849	243 722
liquid or gas materials, tons	49 487	22 864	4 743	757	-	758	6 114
Number of farms by tons of dry material used							
1 to 49 tons	312	(NA)	-	5	-	1	6
50 to 99 tons	168	(NA)	-	18	-	9	12
100 to 199 tons	263	(NA)	2	17	1	15	47
200 to 499 tons	447	(NA)	5	15	1	47	112
500 to 999 tons	247	(NA)	7	2	-	29	68
1,000 tons and over	236	(NA)	3	1	-	12	62
Number of farms by tons of liquid material used							
1 to 9 tons'	90	(NA)	-	13	-	4	9
10 to 49 tons	81	(NA)	1	10	-	6	6
50 to 99 tons	24	(NA)	3	3	-	-	1
100 to 199 tons	22	(NA)	-	-	-	2	3
200 to 499 tons	22	(NA)	1	1	-	1	3
500 tons and over	26	(NA)	3	-	-	-	4

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. .	20	21	96	22	51	9	10
tons. .	1 773	13 448	232 552	4 828	41 239	520	1 330
dollars. .	110 911	833 609	10 558 937	287 467	1 905 064	44 821	61 688
Number of farms that purchased–							
1 to 49 tons	12	7	8	10	13	6	4
50 to 99 tons	3	1	8	1	8	1	1
100 to 199 tons	4	3	3	5	13	1	4
200 to 499 tons	-	4	12	3	5	1	-
500 to 799 tons	-	1	11	1	4	-	1
800 to 999 tons	1	2	3	-	1	-	-
1,000 tons and over	-	3	51	2	7	-	-
Number of farms with expenditures of–							
$1 to $499	1	1	1	2	1	2	2
$500 to $999	4	3	-	-	3	1	1
$1,000 to $1,999	3	1	3	5	4	1	1
$2,000 to $4,999	8	5	5	4	8	3	2
$5,000 to $9,999	2	-	7	2	10	1	2
$10,000 and over	2	11	80	9	25	1	2
Whole grains ..... farms. .	19	29	44	18	41	7	13
tons. .	1 145	51 958	40 867	17 804	26 992	1 686	2 210
dollars. .	69 780	2 507 107	1 708 337	721 462	1 218 623	80 164	112 551
Number of farms that purchased–							
1 to 49 tons	9	7	1	2	13	4	3
50 to 99 tons	6	1	3	1	6	-	2
100 to 199 tons	3	3	3	6	6	1	3
200 to 499 tons	1	3	9	3	6	-	4
500 to 799 tons	-	2	9	2	2	2	1
800 to 999 tons	-	2	2	-	-	-	-
1,000 tons and over	-	11	17	4	8	-	-
Number of farms with expenditures of–							
$1 to $499	4	4	1	-	1	-	-
$500 to $999	2	1	-	-	-	1	2
$1,000 to $1,999	2	2	-	2	11	2	1
$2,000 to $4,999	5	1	3	2	5	1	2
$5,000 to $9,999	5	3	4	6	7	1	3
$10,000 and over	1	18	36	8	17	2	5
Hay, green chop, and silage .... farms. .	10	23	98	6	28	-	19
tons. .	1 077	398	65 233	2 718	7 833	-	7 188
dollars. .	24 041	10 808	1 345 313	73 462	224 381	-	254 510
Number of farms that purchased–							
1 to 49 tons	5	20	7	2	9	-	7
50 to 99 tons	2	3	9	1	4	-	-
100 to 199 tons	-	-	11	-	5	-	4
200 to 499 tons	2	-	32	2	4	-	4
500 to 999 tons	1	-	22	-	4	-	2
1,000 tons and over	-	-	17	1	2	-	2
Number of farms with expenditures of–							
$1 to $499	3	17	4	1	2	-	2
$500 to $999	2	3	1	-	3	-	3
$1,000 to $1,999	1	2	5	2	5	-	2
$2,000 to $4,999	2	1	17	2	6	-	2
$5,000 to $9,999	1	-	30	-	7	-	4
$10,000 and over	1	-	41	1	5	-	6
Seeds, bulbs, plants, and trees ..... farms. .	185	54	54	22	45	15	152
dollars. .	637 847	42 055	80 621	90 914	353 440	104 299	4 399 344
Number of farms with expenditures of–							
$1 to $499	46	34	23	4	11	2	7
$500 to $999	34	8	8	5	4	-	5
$1,000 to $4,999	78	10	19	9	21	6	31
$5,000 to $9,999	17	2	4	1	3	4	17
$10,000 and over	10	-	-	3	6	3	92
Commercial fertilizer purchased .... farms. .	453	127	216	35	129	20	218
dollars. .	21 638 103	280 367	1 925 460	631 837	4 795 721	460 636	2 165 030
Number of farms with expenditures of–							
$1 to $499	-	42	11	1	1	1	18
$500 to $999	1	22	9	-	1	-	24
$1,000 to $4,999	19	48	86	5	14	-	78
$5,000 to $9,999	54	10	54	7	19	2	41
$10,000 to $19,999	109	5	36	9	30	7	29
$20,000 and over	270	-	20	13	64	10	28
Commercial fertilizer used ..... farms. .	453	113	214	35	129	20	216
acres fertilized. .	596 063	11 958	113 655	88 366	515 688	28 091	64 129
dry materials, tons. .	426 238	3 591	28 904	10 681	101 296	6 655	28 875
liquid or gas materials, tons. .	26 608	342	1 463	913	6 374	579	836
Number of farms by tons of dry material used:							
1 to 49 tons	10	95	70	4	8	1	112
50 to 99 tons	19	20	46	5	7	1	31
100 to 199 tons	56	6	58	10	20	7	24
200 to 499 tons	153	1	31	8	44	6	24
500 to 999 tons	88	-	3	6	24	5	15
1,000 tons and over	127	-	2	2	24	-	3
Number of farms by tons of liquid material used:							
1 to 9 tons	4	15	6	-	3	2	34
10 to 49 tons	6	7	15	6	7	1	16
50 to 99 tons	4	1	2	3	1	2	4
100 to 199 tons	6	1	8	1	1	-	-
200 to 499 tons	9	-	-	-	5	1	1
500 tons and over	16	-	-	1	2	-	-

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	561	725	14	20	-	29	137
tons	262 649	291 852	20 648	1 303	-	6 136	58 831
dollars	1 746 785	(NA)	131 086	11 717	-	52 650	397 684
Number of farms that used—							
1 to 49 tons	69	(NA)	1	9	-	3	9
50 to 99 tons	49	(NA)	-	7	-	3	6
100 to 199 tons	116	(NA)	2	3	-	9	37
200 to 499 tons	186	(NA)	6	1	-	12	53
500 to 999 tons	83	(NA)	1	-	-	2	22
1,000 tons and over	58	(NA)	4	-	-	-	10
Number of farms with expenditures of—							
$1 to $499	99	(NA)	1	12	-	2	12
$500 to $999	101	(NA)	2	4	-	4	29
$1,000 to $4,999	276	(NA)	6	4	-	21	79
$5,000 to $9,999	53	(NA)	1	-	-	2	9
$10,000 and over	32	(NA)	4	-	-	-	8
Other agricultural chemicals (see text)—farms	1 631	(NA)	16	58	2	112	298
dollars	31 621 733	(NA)	(D)	377 009	(D)	2 419 001	10 742 237
Number of farms with expenditures of—							
$1 to $499	231	(NA)	-	1	-	-	2
$500 to $999	132	(NA)	-	1	-	-	2
$1,000 to $4,999	372	(NA)	7	37	-	27	37
$5,000 to $9,999	244	(NA)	2	10	-	34	64
$10,000 to $14,999	167	(NA)	5	4	1	15	38
$15,000 to $19,999	100	(NA)	-	4	1	7	34
$20,000 and over	385	(NA)	2	1	-	29	121
Gasoline and other petroleum fuel and oil for the farm business—farms	1 986	1 555	17	58	2	114	307
dollars	15 048 554	12 331 522	199 795	533 679	7 000	1 409 097	3 755 687
Number of farms with expenditures of—							
$1 to $499	149	70	-	-	-	-	4
$500 to $999	133	108	-	-	-	-	8
$1,000 to $4,999	887	754	4	23	1	54	110
$5,000 to $9,999	446	623	7	17	1	40	87
$10,000 and over	371		6	18	-	20	98
Gasoline—farms	1 952	(NA)	16	58	2	114	303
dollars	7 240 845	(NA)	87 789	138 082	2 458	628 792	1 748 256
Number of farms with expenditures of—							
$1 to $499	255	(NA)	-	1	1	2	9
$500 to $999	260	(NA)	1	11	-	17	23
$1,000 to $1,999	433	(NA)	1	16	-	22	57
$2,000 to $4,999	638	(NA)	8	24	1	50	111
$5,000 and over	366	(NA)	6	6	-	23	103
Diesel oil—farms	1 487	(NA)	17	51	2	103	272
dollars	4 892 840	(NA)	88 924	60 142	2 532	610 147	1 497 003
Number of farms with expenditures of—							
$1 to $499	316	(NA)	1	12	-	2	23
$500 to $999	252	(NA)	1	15	-	12	35
$1,000 to $1,999	320	(NA)	3	16	2	31	54
$2,000 to $4,999	368	(NA)	8	8	-	35	85
$5,000 and over	231	(NA)	4	-	-	23	75
LP gas, butane, and propane—farms	651	(NA)	6	55	2	16	83
dollars	1 399 063	(NA)	5 229	298 338	1 229	13 636	142 018
Number of farms with expenditures of—							
$1 to $99	36	(NA)	1	-	-	1	2
$100 to $499	167	(NA)	2	1	1	6	22
$500 to $999	118	(NA)	2	4	-	4	18
$1,000 to $2,999	186	(NA)	-	14	1	4	29
$3,000 and over	144	(NA)	1	36	-	1	12
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	1 985	(NA)	17	58	2	114	307
dollars	1 515 806	(NA)	17 853	37 117	781	156 522	368 410
Number of farms with expenditures of—							
$1 to $99	420	(NA)	-	6	-	3	37
$100 to $499	817	(NA)	8	38	1	45	112
$500 to $999	400	(NA)	4	6	1	43	71
$1,000 to $2,999	253	(NA)	3	5	-	14	63
$3,000 and over	95	(NA)	2	3	-	9	24
Hired farm labor—farms	1 910	1 534	17	58	2	111	296
dollars	137 281 060	113 333 371	781 015	4 450 043	15 000	14 287 844	28 413 014
Number of farms with expenditures of—							
$1 to $499	14	5	-	-	-	-	-
$500 to $999	12	4	-	-	-	-	1
$1,000 to $4,999	138	93	1	1	-	3	14
$5,000 to $9,999	172	138	4	-	1	12	14
$10,000 to $14,999	190	300	2	3	1	17	29
$15,000 to $19,999	133		3	1	-	10	29
$20,000 to $29,999	213	508	1	5	-	19	38
$30,000 to $39,999	185		1	10	-	9	25
$40,000 to $49,999	150		1	9	-	10	19
$50,000 and over	703	486	4	29	-	31	127
Workers by number of days worked:							
150 days or more—farms	1 812	1 507	17	55	2	107	283
workers	34 886	39 372	412	1 161	5	4 025	6 997
Less than 150 days—farms	1 416	(NA)	10	57	2	91	232
workers	65 456	(NA)	272	7 410	14	5 256	22 122

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..	164	25	51	14	51	12	44
tons..	88 008	2 589	12 856	4 574	56 106	2 658	8 940
dollars..	602 901	15 300	88 133	25 132	348 591	17 070	56 521
Number of farms that used–							
1 to 49 tons	9	9	5	1	1	2	20
50 to 99 tons	10	6	7	2	1	1	6
100 to 199 tons	31	6	14	3	4	4	3
200 to 499 tons	63	3	17	5	15	3	8
500 to 999 tons	25	1	7	2	16	2	5
1,000 tons and over	26	-	1	1	14	-	2
Number of farms with expenditures of–							
$1 to $499	16	13	9	3	2	3	26
$500 to $999	26	8	11	3	7	3	4
$1,000 to $4,999	85	4	29	7	25	6	10
$5,000 to $9,999	25	-	2	1	9	-	4
$10,000 and over	12	-	-	-	8	-	-
Other agricultural chemicals (see text) ..... farms..	449	222	149	27	92	19	187
dollars..	14 913 850	237 936	149 007	118 883	562 472	89 423	1 778 231
Number of farms with expenditures of–							
$1 to $499	1	108	70	4	20	-	25
$500 to $999	3	54	35	4	12	3	18
$1,000 to $4,999	45	53	38	11	34	10	73
$5,000 to $9,999	82	3	6	3	10	3	27
$10,000 to $14,999	70	3	-	4	8	2	17
$15,000 to $19,999	47	-	-	1	1	-	5
$20,000 and over	201	1	-	-	7	1	22
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	454	324	286	40	141	20	223
dollars..	4 575 026	655 178	1 011 922	166 063	941 054	149 392	1 644 661
Number of farms with expenditures of–							
$1 to $499	26	91	16	3	3	-	6
$500 to $999	20	62	30	2	7	-	4
$1,000 to $4,999	155	150	181	24	70	9	106
$5,000 to $9,999	126	15	42	8	41	5	57
$10,000 and over	127	6	17	3	20	6	50
Gasoline ..... farms..	442	315	282	39	141	20	220
dollars..	2 186 574	370 646	625 234	91 116	485 285	70 421	806 192
Number of farms with expenditures of–							
$1 to $499	42	135	38	5	7	2	13
$500 to $999	38	71	47	5	21	3	23
$1,000 to $1,999	104	63	90	6	26	3	45
$2,000 to $4,999	140	37	82	19	65	8	93
$5,000 and over	118	9	25	4	22	4	46
Diesel oil ..... farms..	372	147	213	34	117	20	139
dollars..	1 464 791	88 829	253 450	44 266	345 470	46 491	390 795
Number of farms with expenditures of–							
$1 to $499	50	95	67	10	16	1	39
$500 to $999	49	27	59	7	24	3	20
$1,000 to $1,999	76	16	49	9	31	6	27
$2,000 to $4,999	117	7	33	7	30	9	29
$5,000 and over	80	2	5	1	16	1	24
LP gas, butane, and propane .... farms..	182	121	62	14	25	10	75
dollars..	484 290	133 350	39 165	15 905	32 804	17 613	215 486
Number of farms with expenditures of–							
$1 to $99	4	14	5	1	1	1	6
$100 to $499	33	38	31	4	7	4	18
$500 to $999	33	25	11	3	6	-	12
$1,000 to $2,999	59	35	12	5	7	2	18
$3,000 and over	53	9	3	1	4	3	21
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	454	323	286	40	141	20	223
dollars..	439 371	62 353	94 073	14 776	77 495	14 867	232 188
Number of farms with expenditures of–							
$1 to $99	79	170	65	7	32	1	20
$100 to $499	159	119	156	24	58	8	89
$500 to $999	107	19	52	5	32	7	53
$1,000 to $2,999	79	13	12	4	14	3	43
$3,000 and over	30	2	1	-	5	1	18
Hired farm labor ..... farms..	419	302	285	39	139	20	222
dollars..	32 410 160	5 544 320	16 141 620	1 063 641	6 467 395	559 438	27 147 570
Number of farms with expenditures of–							
$1 to $499	1	9	1	1	2	-	-
$500 to $999	1	9	-	-	-	-	1
$1,000 to $4,999	11	89	1	4	5	5	4
$5,000 to $9,999	20	71	14	7	26	2	1
$10,000 to $14,999	41	43	29	4	14	3	4
$15,000 to $19,999	23	19	18	4	19	2	5
$20,000 to $29,999	48	12	49	5	24	2	10
$30,000 to $39,999	58	13	35	2	13	1	18
$40,000 to $49,999	39	9	22	6	10	1	24
$50,000 and over	177	28	116	6	26	4	155
Workers by number of days worked:							
150 days or more ..... farms..	407	252	282	37	134	19	217
workers..	7 841	1 542	3 415	214	1 210	157	7 907
Less than 150 days ..... farms..	336	218	152	26	99	15	178
workers..	14 865	2 683	1 905	265	1 611	396	8 657

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor . . . . . farms.	811	(NA)	2	6	1	78	230
dollars.	78 294 020	(NA)	18 135	35 972	21 000	4 834 105	26 173 299
Number of farms with expenditures of–							
$1 to $499	19	(NA)	-	1	-	-	1
$500 to $999	26	(NA)	-	-	-	1	-
$1,000 to $4,999	93	(NA)	1	1	-	4	7
$5,000 to $9,999	57	(NA)	-	2	-	6	9
$10,000 and over	616	(NA)	1	2	1	67	213
Machine hire and customwork . farms.	871	(NA)	9	37	1	72	188
dollars.	11 206 600	(NA)	69 782	114 989	1 500	1 552 502	3 589 001
Number of farms with expenditures of–							
$1 to $499	109	(NA)	1	7	-	5	7
$500 to $999	71	(NA)	1	7	-	2	10
$1,000 to $4,999	312	(NA)	4	17	1	31	60
$5,000 to $9,999	119	(NA)	-	2	-	10	35
$10,000 and over	260	(NA)	3	4	-	24	76
All other production expenses . . . . . farms.	1 987	(NA)	17	58	2	114	307
dollars.	199 661 052	(NA)	(D)	4 213 013	(D)	20 959 908	47 278 661
Number of farms with expenditures of–							
$1 to $499	2	(NA)	-	-	-	-	-
$500 to $999	3	(NA)	-	-	-	-	-
$1,000 to $4,999	64	(NA)	-	1	-	-	4
$5,000 to $9,999	122	(NA)	-	-	-	5	12
$10,000 and over	1 796	(NA)	17	57	2	109	291
Selected Machinery and Equipment							
Automobiles . . . . . farms.	1 508	1 334	13	43	1	80	211
number.	2 921	3 126	20	70	1	204	392
2 or 3 . . . . . farms.	586	(NA)	6	14	-	31	93
number.	1 329	(NA)	13	32	-	70	212
4 and over . . . . . farms.	147	(NA)	-	3	-	6	14
number.	817	(NA)	-	12	-	91	76
Motortrucks including pickups . . . farms.	1 861	1 450	17	58	1	112	298
number.	10 760	9 585	117	249	3	1 099	2 023
2 and over . . . . . farms.	1 491	(NA)	16	53	1	100	263
number.	10 390	(NA)	116	244	3	1 087	1 988
Tractors other than garden tractors and motor tillers . . . . . farms.	1 772	1 428	17	57	1	110	295
number	11 999	10 285	147	221	4	1 621	3 304
2 or 3 . . . . . farms.	471	417	3	28	-	9	22
number.	1 153	1 034	7	71	-	26	53
4 and over . . . . . farms.	1 022	829	14	25	1	95	264
number .	10 567	9 069	140	146	4	1 589	3 242
Wheel tractors other than garden tractors and motor tillers . . . farms.	1 751	1 421	17	57	1	109	292
number.	10 795	9 090	127	219	4	1 119	3 048
Crawler tractors . . . . . farms.	429	377	9	1	-	57	85
number.	1 204	1 195	20	2	-	502	256
Riding garden tractors 7 hp and over . . . . . farms.	301	(NA)	2	4	-	12	18
number.	466	(NA)	2	7	-	15	31
Grain and bean combines, self-propelled . . . . . farms.	69	25	14	7	1	4	5
number.	131	37	51	11	1	5	9
Cornpickers, corn heads, and picker-shellers . . . . . farms.	107	59	12	26	-	8	5
number.	143	74	28	34	-	9	9
Corn heads for combines . . . . . farms.	50	(NA)	12	6	-	3	2
number.	67	(NA)	25	8	-	3	3
Other cornpickers and picker shellers . . . . . farms.	64	(NA)	3	21	-	5	3
number	76	(NA)	3	26	-	6	6
Pickup balers . . . . . farms.	216	202	6	13	-	6	8
number.	239	229	6	13	-	6	11
Windrowers, pull and self propelled . . . . . farms.	146	(NA)	5	8	-	4	5
number.	167	(NA)	5	10	-	6	5
Field forage harvesters, shear bar . . . . . farms.	108	82	2	2	-	5	7
number.	156	106	2	2	-	6	11
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . . farms.	1 977	(NA)	17	58	1	114	306
dollars.	120 313 037	(NA)	2 275 500	2 412 760	38 000	26 984 761	23 435 978
Number of farms by value of machinery and equipment.							
$1 to $4,999 . . . . . farms.	151	(NA)	-	1	-	2	8
dollars.	437 148	(NA)	-	2 000	-	8 500	21 000
$5,000 to $9,999 . . . . . farms.	195	(NA)	1	2	-	7	10
dollars .	1 291 628	(NA)	7 000	15 397	-	36 400	64 800
$10,000 to $19,999 . . . . . farms.	391	(NA)	-	15	-	6	36
dollars.	5 146 662	(NA)	-	187 500	-	81 000	482 401
$20,000 to $29,999 . . . . . farms.	300	(NA)	1	17	-	13	52
dollars.	6 819 751	(NA)	26 500	384 300	-	305 847	1 215 916
$30,000 to $49,999 . . . . . farms.	331	(NA)	2	9	1	26	66
dollars.	12 019 249	(NA)	75 000	326 000	38 000	935 420	2 358 249
$50,000 and over . . . . . farms.	609	(NA)	13	14	-	60	134
dollars.	94 598 599	(NA)	2 167 000	1 497 563	-	25 617 594	19 293 612

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.	319	68	23	10	31	6	37
dollars.	45 022 168	801 790	59 056	278 466	244 576	102 049	703 404
Number of farms with expenditures of—							
$1 to $499	2	9	4	-	1	-	1
$500 to $999	4	12	2	1	3	1	2
$1,000 to $4,999	18	23	14	1	14	2	8
$5,000 to $9,999	12	14	2	2	4	-	6
$10,000 and over	283	10	1	6	9	3	20
Machine hire and customwork ..... farms.	270	86	57	19	57	15	60
dollars.	4 143 902	80 530	166 414	184 976	787 871	77 196	437 937
Number of farms with expenditures of—							
$1 to $499	20	42	13	2	2	3	7
$500 to $999	14	17	5	1	6	2	6
$1,000 to $4,999	92	24	26	8	20	6	23
$5,000 to $9,999	38	3	8	3	12	1	7
$10,000 and over	106	-	5	5	17	3	17
All other production expenses ..... farms.	454	324	286	40	142	20	223
dollars.	41 371 404	12 336 199	25 169 416	2 694 349	15 447 197	1 302 675	26 721 110
Number of farms with expenditures of—							
$1 to $499	-	1	1	-	-	-	-
$500 to $999	1	2	-	-	-	-	-
$1,000 to $4,999	6	42	4	2	1	1	3
$5,000 to $9,999	18	66	6	3	6	1	5
$10,000 and over	429	213	275	35	135	18	215
Selected Machinery and Equipment							
Automobiles ..... farms.	365	237	227	31	109	18	173
number.	761	379	430	50	236	29	349
2 or 3 ..... farms.	128	74	104	9	47	7	73
number.	295	159	237	22	106	15	168
4 and over ..... farms.	55	13	19	2	14	1	20
number.	284	70	89	8	82	4	101
Motortrucks including pickups ..... farms.	426	280	260	39	135	19	216
number.	3 606	633	883	132	734	82	1 199
2 and over ..... farms.	371	131	202	29	114	17	194
number.	3 551	484	825	122	713	80	1 177
Tractors other than garden tractors and motor tillers ..... farms.	405	237	274	38	129	20	189
number.	3 409	452	920	166	687	101	967
2 or 3 ..... farms.	81	85	127	13	45	4	54
number.	214	195	302	32	112	11	130
4 and over ..... farms.	299	27	95	20	74	15	93
number.	3 170	132	566	129	565	89	795
Wheel tractors other than garden tractors and motor tillers ..... farms.	400	234	272	37	128	19	185
number.	3 253	429	846	155	578	94	923
Crawler tractors ..... farms.	93	17	55	8	64	5	35
number.	156	23	74	11	109	7	44
Riding garden tractors 7 hp and over ..... farms.	62	82	39	5	14	5	58
number.	110	96	40	5	17	6	137
Grain and bean combines, self-propelled ..... farms.	1	7	6	6	3	13	2
number.	1	7	7	9	4	24	2
Cornpickers, corn heads, and picker-shellers ..... farms.	1	19	11	10	5	9	1
number.	1	22	11	11	7	10	1
Corn heads for combines ..... farms.	-	7	5	5	2	7	1
number.	-	7	5	5	2	8	1
Other cornpickers and picker-shellers ..... farms.	1	13	6	6	4	2	-
number.	1	15	6	6	5	2	-
Pickup balers ..... farms.	19	25	74	14	30	10	11
number.	19	26	85	14	35	13	11
Windrowers, pull and self-propelled ..... farms.	17	15	44	10	27	2	9
number.	22	15	46	11	31	2	14
Field forage harvesters, sheer bar ..... farms.	5	4	54	7	15	4	3
number.	7	4	86	11	19	5	3
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	452	319	286	40	141	20	223
dollars.	31 759 876	5 844 491	9 265 105	1 487 016	7 210 372	1 037 270	8 561 908
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	31	80	12	1	2	1	13
dollars.	88 280	231 568	40 000	3 000	5 000	2 200	35 600
$5,000 to $9,999 ..... farms.	25	78	33	5	18	-	16
dollars.	166 663	507 760	221 063	32 700	121 600	-	118 245
$10,000 to $19,999 ..... farms.	66	87	83	7	30	1	60
dollars.	891 382	1 113 887	1 116 108	95 000	402 650	16 000	760 734
$20,000 to $29,999 ..... farms.	55	31	60	7	23	3	38
dollars.	1 283 362	674 551	1 371 925	146 000	504 000	65 000	842 350
$30,000 to $49,999 ..... farms.	85	18	40	11	26	9	38
dollars.	3 157 509	656 637	1 426 844	396 300	964 366	349 629	1 335 295
$50,000 and over ..... farms.	190	25	58	9	42	6	58
dollars.	26 172 680	2 660 088	5 089 165	814 016	5 212 756	604 441	5 469 684

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals							
Total ..... farms..	1 859	(NA)	17	58	2	114	307
dollars..	88 679 536	(NA)	(D)	1 396 976	(D)	6 861 897	27 917 844
Commercial fertilizer ..... farms..	1 678	1 458	17	58	2	114	307
acres on which used..	2 076 290	1 509 277	(D)	19 368	(D)	217 011	352 233
tons..	1 004 210	845 726	(D)	10 770	(D)	75 607	249 835
dollars..	55 311 018	46 574 873	(D)	1 008 250	(D)	4 390 246	16 777 923
Lime ..... farms..	561	725	14	20	-	29	137
acres on which used..	249 712	291 560	17 916	1 369	-	7 066	47 426
tons..	262 649	291 852	20 648	1 303	-	6 136	58 831
dollars..	1 746 785	(NA)	131 086	11 717	-	52 650	397 684
Sprays, dusts, fumigants, etc to control–							
Insects on hay crops ..... farms..	21	(NA)	1	-	-	-	1
acres on which used..	4 120	(NA)	45	-	-	-	2 000
dollars..	10 748	(NA)	60	-	-	-	6 000
Insects on other crops ..... farms..	1 072	(NA)	12	57	2	90	266
acres on which used.	876 893	(NA)	(D)	3 963	(D)	106 208	201 907
dollars..	17 101 276	(NA)	(D)	275 223	(D)	1 045 967	6 543 606
Nematodes in crops ..... farms..	209	(NA)	3	46	-	9	46
acres on which used..	35 918	(NA)	2 635	2 465	-	2 057	19 027
dollars..	875 354	(NA)	13 250	88 790	-	48 544	347 357
Diseases in crops and orchards ..... farms..	667	(NA)	2	1	-	34	138
acres on which used..	611 066	(NA)	940	70	-	16 267	111 118
dollars..	9 917 335	(NA)	2 850	700	-	267 367	3 100 675
Weeds or grass in crops ..... farms..	430	(NA)	14	6	1	60	100
acres on which used..	350 782	(NA)	17 612	784	405	132 694	74 094
dollars..	3 075 093	(NA)	65 682	4 862	1 415	1 028 821	714 531
Weeds or brush in pasture ..... farms..	36	(NA)	1	2	-	1	1
acres on which used..	59 150	(NA)	20	319	-	3 680	5 000
dollars..	157 525	(NA)	8	490	-	11 040	2 476
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	26	(NA)	-	2	1	8	2
acres on which used..	7 325	(NA)	-	101	300	2 235	2 190
dollars..	60 072	(NA)	-	2 628	900	5 120	15 365
Insect control on livestock and poultry ..... farms..	523	(NA)	5	20	-	4	17
dollars..	464 426	(NA)	3 160	4 316	-	12 140	12 191
Livestock							
Cattle and calves ..... farms..	857	627	8	44	1	28	46
number..	969 037	697 864	4 179	10 674	30	32 808	33 860
Farms with–							
1 to 9	31	19	-	-	-	-	1
10 to 19	35	19	-	1	-	1	2
20 to 49	59	40	-	3	1	4	6
50 to 99	57	39	1	8	-	1	4
100 to 199	85	45	1	14	-	10	6
200 to 499	216	183	3	15	-	5	10
500 to 999	142	282	2	1	-	2	6
1,000 to 2,499	141		1	2	-	3	7
2,500 and over	91		-	-	-	2	4
Cows and heifers that had calved ..... farms..	794	590	7	34	1	27	41
number..	564 540	398 010	1 954	3 640	15	16 208	18 191
Farms with–							
1 to 4	23	16	-	-	-	-	1
5 to 9	23	16	-	-	-	1	2
10 to 19	37	21	-	2	1	-	4
20 to 29	30	21	-	1	-	2	-
30 to 49	47	29	1	8	-	3	5
50 to 99	55	36	-	10	-	5	-
100 to 199	90	67	3	6	-	7	9
200 to 499	214	384	1	7	-	3	8
500 to 999	139		2	-	-	4	7
1,000 and over	136		-	-	-	2	5
Milk cows ..... farms..	307	257	-	-	-	1	1
number..	158 281	135 952	-	-	-	55	5
Farms with–							
1 to 4	12	14	-	-	-	-	-
5 to 9	2	1	-	-	-	-	1
10 to 19	1	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	1	-	-	-	-	-	-
50 to 99	3	-	-	-	-	1	-
100 to 199	40	242	-	-	-	-	-
200 and over	248		-	-	-	-	-
Heifers and heifer calves ..... farms..	706	539	5	34	1	25	38
number..	181 279	142 185	788	2 651	15	5 396	5 300
Bulls and steers, including calves ..... farms.	760	562	7	43	-	27	42
number..	223 218	157 669	1 437	4 383	-	11 204	10 369
Milk sold to plants or dealers ..... farms..	294	(NA)	-	-	-	1	-

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..	453	255	245	36	133	20	219
dollars..	37 154 854	533 603	2 162 600	775 852	5 706 784	567 129	3 999 782
Commercial fertilizer ..... farms..	453	113	214	35	129	20	216
acres on which used..	596 063	11 958	113 655	88 366	515 688	28 091	64 129
tons..	452 846	3 933	30 367	11 594	107 670	7 234	29 711
dollars..	21 638 103	280 367	1 925 460	631 837	4 795 721	460 636	2 165 030
Lime ..... farms..	164	25	51	14	51	12	44
acres on which used..	97 921	2 653	12 538	4 358	47 699	2 699	8 067
tons..	88 008	2 589	12 856	4 574	56 106	2 658	8 940
dollars..	602 901	15 300	88 133	25 132	348 591	17 070	56 521
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	3	2	5	4	3	1	1
acres on which used..	158	440	372	235	370	100	400
dollars..	539	450	604	564	520	300	1 711
Insects on other crops ..... farms..	389	38	16	15	32	16	139
acres on which used..	478 498	1 419	2 816	5 704	13 868	6 193	18 623
dollars..	7 869 028	19 892	29 869	51 354	213 004	52 849	854 125
Nematodes in crops ..... farms..	35	14	2	2	2	2	48
acres on which used..	2 353	180	62	580	118	57	6 384
dollars..	62 883	4 156	471	5 800	880	1 500	301 723
Diseases in crops and orchards .. farms..	375	14	4	6	21	4	68
acres on which used..	462 086	593	154	1 979	9 708	1 382	6 769
dollars..	6 007 484	11 141	3 655	17 140	119 975	7 758	378 590
Weeds or grass in crops ..... farms..	131	10	10	8	9	10	71
acres on which used..	100 696	256	2 074	3 110	1 777	4 069	13 211
dollars..	941 226	1 530	9 554	19 225	12 469	25 316	250 462
Weeds or brush in pasture ..... farms..	4	1	5	1	16	-	4
acres on which used..	873	10	390	300	46 208	-	2 350
dollars..	1 733	11	979	240	131 733	-	8 815
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	4	4	-	1	1	1	2
acres on which used..	1 717	59	-	40	400	175	108
dollars..	11 786	1 199	-	320	4 000	350	18 404
Insect control on livestock and poultry ..... farms..	29	201	137	22	70	5	13
dollars..	18 556	199 057	103 815	24 239	79 890	1 350	5 712
Livestock							
Cattle and calves ..... farms..	72	153	284	35	138	18	30
number..	85 372	13 045	224 818	43 038	492 902	9 434	18 877
Farms with–							
1 to 9	2	26	-	-	-	1	1
10 to 19	3	26	-	-	-	-	2
20 to 49	3	39	-	-	1	1	1
50 to 99	11	24	-	1	1	2	4
100 to 199	8	21	14	2	2	3	4
200 to 499	19	11	122	7	9	5	10
500 to 999	7	6	90	8	14	4	2
1,000 to 2,499	10	-	47	12	54	1	4
2,500 and over	9	-	11	5	57	1	2
Cows and heifers that had calved ..... farms..	70	132	283	26	129	16	28
number..	50 285	6 681	170 449	11 947	272 031	3 888	9 251
Farms with–							
1 to 4	1	19	-	-	-	1	1
5 to 9	3	16	-	-	-	-	1
10 to 19	2	25	-	1	1	-	1
20 to 29	1	18	-	1	2	2	3
30 to 49	6	21	-	-	1	-	2
50 to 99	12	19	-	3	1	2	3
100 to 199	8	6	36	2	6	2	5
200 to 499	17	7	131	9	19	7	5
500 to 999	7	1	80	9	22	2	5
1,000 and over	13	-	36	1	77	-	2
Milk cows ..... farms..	1	13	283	-	3	4	1
number..	17	938	156 932	-	11	321	2
Farms with–							
1 to 4	-	8	-	-	2	1	1
5 to 9	-	-	-	-	1	-	-
10 to 19	1	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	1	-	-	-	-	-
50 to 99	-	1	-	-	-	1	-
100 to 199	-	1	37	-	-	2	-
200 and over	-	2	246	-	-	-	-
Heifers and heifer calves ..... farms..	59	119	234	26	122	16	27
number..	18 096	3 139	47 300	9 559	82 053	1 431	5 551
Bulls and steers, including calves ..... farms..	71	142	214	35	136	14	29
number..	16 991	3 225	7 069	21 532	138 818	4 115	4 075
Milk sold to plants or dealers ..... farms..	1	4	283	-	2	3	-

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.	849	617	8	45	1	28	45
number	554 057	362 806	2 193	7 135	11	12 528	16 148
Farms with–							
1 to 4 sold	30	(NA)	-	3	-	2	5
5 to 19 sold	91	(NA)	-	6	1	3	5
20 to 49 sold	79	(NA)	-	9	-	8	5
50 to 99 sold	93	(NA)	2	7	-	3	7
100 to 199 sold	115	(NA)	2	6	-	5	7
200 to 499 sold	183	(NA)	3	11	-	4	8
500 and over sold	258	(NA)	1	3	-	3	8
Value of sales . . . . . farms.	849	(NA)	8	45	1	28	45
dollars	87 853 523	(NA)	320 102	1 476 285	2 644	2 618 927	3 056 135
Cattle sold . . . . . farms.	733	(NA)	5	39	1	20	35
number .	317 553	(NA)	725	6 142	6	6 253	10 955
Farms with–							
1 to 4 sold	52	(NA)	-	5	-	2	3
5 to 19 sold	101	(NA)	1	7	1	6	8
20 to 49 sold	113	(NA)	2	6	-	3	9
50 to 99 sold	90	(NA)	-	4	-	3	3
100 to 199 sold	110	(NA)	-	6	-	2	2
200 to 499 sold	140	(NA)	2	8	-	3	7
500 and over sold	127	(NA)	-	3	-	1	3
Fattened on grain and concentrates . . . . . farms.	79	(NA)	-	16	-	2	5
number .	104 221	(NA)	-	4 270	-	90	5 100
Farms with–							
1 to 4 sold	3	(NA)	-	1	-	-	-
5 to 19 sold	2	(NA)	-	-	-	-	1
20 to 49 sold	4	(NA)	-	2	-	1	-
50 to 99 sold	5	(NA)	-	2	-	1	-
100 to 199 sold	10	(NA)	-	3	-	-	-
200 to 499 sold	17	(NA)	-	5	-	-	2
500 and over sold	38	(NA)	-	3	-	-	2
Calves sold . . . . . farms.	678	(NA)	7	16	1	20	32
number .	236 504	(NA)	1 468	993	5	6 275	5 193
Farms with–							
1 to 4 sold	27	(NA)	-	2	-	-	5
5 to 19 sold	80	(NA)	-	3	1	4	1
20 to 49 sold	86	(NA)	1	4	-	4	4
50 to 99 sold	114	(NA)	1	4	-	4	11
100 to 199 sold	94	(NA)	2	1	-	2	3
200 to 499 sold	144	(NA)	2	2	-	4	4
500 and over sold	133	(NA)	1	-	-	2	4
Fattened on grain and concentrates . . . . farms.	7	(NA)	1	-	-	-	2
number. .	420	(NA)	60	-	-	-	151
Farms with–							
1 to 4 sold	1	(NA)	-	-	-	-	-
5 to 19 sold	-	(NA)	-	-	-	-	-
20 to 49 sold	1	(NA)	-	-	-	-	-
50 to 99 sold	4	(NA)	1	-	-	-	2
100 to 199 sold	1	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place . . . . farms.	108	55	2	11	-	2	2
number .	26 771	9 772	173	4 378	-	343	16
Farms with–							
1 to 9	19	13	1	1	-	-	1
10 to 24	19	7	-	1	-	-	1
25 to 99	31	17	-	3	-	-	-
100 to 199	10	8	1	-	-	2	-
200 to 499	16	6	-	4	-	-	-
500 to 999	2	4	-	-	-	-	-
1,000 and over	11		-	2	-	-	-
Used or to be used for breeding . farms.	69	32	-	9	-	2	1
number. .	2 734	669	-	739	-	45	1
Other hogs and pigs . . . . . farms.	102	55	2	10	-	2	1
number .	24 037	9 103	173	3 639	-	298	15
Hogs and pigs sold . . . . . farms.	105	46	3	10	-	2	1
number. .	42 423	16 455	887	6 743	-	362	50
Farms with–							
1 to 9 sold	11	(NA)	-	-	-	-	-
10 to 49 sold	29	(NA)	-	1	-	-	-
50 to 99 sold	13	(NA)	2	1	-	-	1
100 to 199 sold	20	(NA)	-	2	-	1	-
200 to 499 sold	16	(NA)	-	3	-	1	-
500 to 999 sold	4	(NA)	1	1	-	-	-
1,000 and over sold	12	(NA)	-	2	-	-	-
Feeder pigs sold . . . . . farms.	18	(NA)	-	2	-	-	-
number. .	2 287	(NA)	-	375	-	-	-
Farms with–							
1 to 9 sold	1	(NA)	-	-	-	-	-
10 to 49 sold	7	(NA)	-	-	-	-	-
50 to 99 sold	6	(NA)	-	1	-	-	-
100 to 199 sold	1	(NA)	-	-	-	-	-
200 to 499 sold	2	(NA)	-	1	-	-	-
500 to 999 sold	-	(NA)	-	-	-	-	-
1,000 and over sold	1	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms.	75	137	285	36	142	19	28
number.	27 645	6 673	118 645	42 216	308 579	5 608	6 676
Farms with–							
1 to 4 sold	2	18	-	-	-	-	-
5 to 19 sold	13	57	-	-	1	3	2
20 to 49 sold	7	25	17	1	1	1	5
50 to 99 sold	10	20	38	-	-	3	3
100 to 199 sold	10	11	58	3	3	3	7
200 to 499 sold	19	5	109	6	6	6	6
500 and over sold	14	1	63	26	131	3	5
Value of sales ..... farms.	75	137	285	36	142	19	28
dollars.	3 551 198	974 465	11 873 858	11 299 897	50 863 717	957 197	859 098
Cattle sold ..... farms.	66	85	267	36	139	15	25
number.	12 635	2 588	46 018	36 809	189 920	2 500	3 002
Farms with–							
1 to 4 sold	10	29	2	-	-	-	1
5 to 19 sold	17	30	15	1	4	3	8
20 to 49 sold	8	12	62	1	3	3	4
50 to 99 sold	7	8	55	1	4	2	3
100 to 199 sold	9	4	61	4	17	2	3
200 to 499 sold	8	1	59	7	38	3	4
500 and over sold	7	1	13	22	73	2	2
Fattened on grain and concentrates ..... farms.	3	2	3	20	23	3	2
number.	267	701	339	23 086	68 936	1 277	155
Farms with–							
1 to 4 sold	1	1	-	-	-	-	-
5 to 19 sold	-	-	-	1	-	-	-
20 to 49 sold	-	-	-	-	-	-	1
50 to 99 sold	1	-	1	-	-	-	-
100 to 199 sold	-	-	2	2	1	1	1
200 to 499 sold	1	-	-	4	4	1	-
500 and over sold	-	1	-	13	18	1	-
Calves sold ..... farms.	62	112	265	16	113	13	21
number.	15 010	4 085	72 627	5 407	118 659	3 108	3 674
Farms with–							
1 to 4 sold	-	19	-	-	1	-	-
5 to 19 sold	10	46	5	3	3	2	2
20 to 49 sold	9	24	28	-	5	1	6
50 to 99 sold	12	17	52	1	5	4	3
100 to 199 sold	9	2	61	3	4	3	4
200 to 499 sold	13	4	82	4	22	2	5
500 and over sold	9	-	37	5	73	1	1
Fattened on grain and concentrates ..... farms.	-	2	-	-	2	-	-
number.	-	36	-	-	173	-	-
Farms with–							
1 to 4 sold	-	1	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	1	-	-	-	-	-
50 to 99 sold	-	-	-	-	1	-	-
100 to 199 sold	-	-	-	-	1	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms.	5	46	13	10	12	5	-
number.	387	6 001	466	8 875	5 103	1 029	-
Farms with–							
1 to 9	1	9	5	-	1	-	-
10 to 24	2	9	3	1	2	-	-
25 to 99	-	17	4	2	3	2	-
100 to 199	1	4	-	1	1	-	-
200 to 499	1	4	1	1	2	3	-
500 to 999	-	1	-	1	-	-	-
1,000 and over	-	2	-	4	3	-	-
Used or to be used for breeding . farms.	3	37	5	5	4	3	-
number.	26	956	67	670	100	130	-
Other hogs and pigs ..... farms.	3	44	13	10	12	5	-
number.	361	5 045	399	8 205	5 003	899	-
Hogs and pigs sold ..... farms.	3	45	10	11	14	6	-
number.	180	9 155	720	14 502	8 684	1 140	-
Farms with–							
1 to 9 sold	-	8	1	-	2	-	-
10 to 49 sold	2	16	3	3	3	1	-
50 to 99 sold	-	5	2	-	2	-	-
100 to 199 sold	1	7	4	2	1	2	-
200 to 499 sold	-	5	-	1	3	3	-
500 to 999 sold	-	1	-	-	1	-	-
1,000 and over sold	-	3	-	5	2	-	-
Feeder pigs sold ..... farms.	-	14	1	-	-	1	-
number.	-	1 802	35	-	-	75	-
Farms with–							
1 to 9 sold	-	1	-	-	-	-	-
10 to 49 sold	-	6	1	-	-	-	-
50 to 99 sold	-	4	-	-	-	1	-
100 to 199 sold	-	1	-	-	-	-	-
200 to 499 sold	-	1	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	1	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	70	36	-	9	-	2	1
number..	4 062	784	-	911	-	43	1
Farms with–							
1 litter	4		-	-	-	-	1
2 to 4 litters	10	17	-	-	-	-	-
5 to 9 litters	9		-	1	-	-	-
10 to 19 litters	16	7	-	-	-	1	-
20 to 49 litters	14	9	-	3	-	1	-
50 to 99 litters	9	-	-	3	-	-	-
100 to 199 litters	2	3	-	-	-	-	-
200 litters and over	6		-	2	-	-	-
Sheep and lambs of all ages ..... farms..	11	11	-	-	-	-	-
number..	1 859	3 146	-	-	-	-	-
Farms with–							
1 to 24	4	(NA)	-	-	-	-	-
25 to 99	1	(NA)	-	-	-	-	-
100 to 299	5	(NA)	-	-	-	-	-
300 to 999	-	(NA)	-	-	-	-	-
1,000 to 2,499	1	(NA)	-	-	-	-	-
2,500 to 4,999	-	(NA)	-	-	-	-	-
5,000 and over	-	(NA)	-	-	-	-	-
Lambs under 1 year old ..... farms..	7	10	-	-	-	-	-
number..	452	360	-	-	-	-	-
Ewes 1 year old or older ..... farms.	10	10	-	-	-	-	-
number..	1 285	2 433	-	-	-	-	-
Rams and wethers 1 year old or older ..... farms..	11	9	-	-	-	-	-
number..	122	353	-	-	-	-	-
Sheep and lambs sold ..... farms..	9	10	-	-	-	-	-
number..	663	1 484	-	-	-	-	-
Horses and ponies ..... farms..	415	(NA)	3	15	-	16	19
number..	6 009	(NA)	27	36	-	94	130
Sold ..... farms.	81	(NA)	-	1	-	2	2
number..	1 077	(NA)	-	1	-	6	5
Horses ..... farms..	397	(NA)	3	14	-	15	19
number.	5 557	(NA)	27	30	-	92	111
Sold ..... farms..	80	(NA)	-	1	-	2	2
number..	1 067	(NA)	-	1	-	6	5
Ponies ..... farms..	84	(NA)	-	5	-	1	4
number..	452	(NA)	-	6	-	2	19
Sold ..... farms..	3	(NA)	-	-	-	-	-
number..	10	(NA)	-	-	-	-	-
Mules, burros, and donkeys ..... farms..	66	(NA)	2	38	-	2	1
number..	313	(NA)	9	253	-	4	1
Sold ..... farms..	8	(NA)	-	7	-	-	1
number..	20	(NA)	-	17	-	-	3
Any goats ..... farms..	15	(NA)	-	-	-	-	-
number..	616	(NA)	-	-	-	-	-
Sold ..... farms..	3	(NA)	-	-	-	-	-
number .	15	(NA)	-	-	-	-	-
Angora goats ..... farms..	1	(NA)	-	-	-	-	-
number..	40	(NA)	-	-	-	-	-
Sold ..... farms .	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Milk goats ..... farms..	1	(NA)	-	-	-	-	-
number..	1	(NA)	-	-	-	-	-
Sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other goats ..... farms..	14	(NA)	-	-	-	-	-
number..	575	(NA)	-	-	-	-	-
Sold ..... farms..	3	(NA)	-	-	-	-	-
number..	15	(NA)	-	-	-	-	-
Hives of bees ..... farms..	10	(NA)	-	-	-	-	1
number..	270	(NA)	-	-	-	-	5
Honey sold ..... farms..	5	(NA)	-	-	-	-	-
pounds.	14 425	(NA)	-	-	-	-	-
Mink ..... farms .	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Mink and pelts sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Rabbits ..... farms..	2	(NA)	-	-	-	-	-
number..	3	(NA)	-	-	-	-	-
Rabbits and pelts sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(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	38	6	5	4	3	-
number.	15	1 282	43	1 489	95	183	-
Farms with–							
1 litter	1	2	-	-	-	-	-
2 to 4 litters	-	7	1	1	1	-	-
5 to 9 litters	-	5	3	-	-	-	-
10 to 19 litters	1	10	2	-	1	1	-
20 to 49 litters	-	8	-	1	1	-	-
50 to 99 litters	-	3	-	1	1	1	-
100 to 199 litters	-	1	-	-	-	1	-
200 litters and over	-	2	-	2	-	-	-
Sheep and lambs of all ages ..... farms.	3	1	4	1	2	-	-
number.	457	6	152	107	1 137	-	-
Farms with–							
1 to 24	1	1	2	-	-	-	-
25 to 99	-	-	1	-	-	-	-
100 to 299	2	-	1	1	1	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	1	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	1	-	3	1	2	-	-
number.	50	-	35	65	302	-	-
Ewes 1 year old or older ..... farms.	3	1	3	1	2	-	-
number.	360	5	100	40	780	-	-
Rams and wethers 1 year old or older ..... farms.	3	1	4	1	2	-	-
number.	47	1	17	2	55	-	-
Sheep and lambs sold ..... farms.	3	-	3	1	2	-	-
number.	295	-	66	50	252	-	-
Horses and ponies ..... farms.	32	69	112	23	91	8	27
number.	381	260	945	386	1 561	68	2 121
Sold ..... farms.	4	5	19	6	21	3	18
number.	62	13	68	62	111	9	740
Horses ..... farms.	31	62	106	23	90	8	26
number.	372	199	643	384	1 519	64	2 116
Sold ..... farms.	4	4	19	6	21	3	18
number.	62	6	67	62	109	9	740
Ponies ..... farms.	3	23	30	1	12	2	3
number.	9	61	302	2	42	4	5
Sold ..... farms.	-	1	1	-	1	-	-
number.	-	7	1	-	2	-	-
Mules, burros, and donkeys ..... farms.	1	3	4	6	7	1	1
number.	1	4	7	22	9	1	2
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Any goats ..... farms.	2	1	5	2	4	1	-
number.	185	130	7	112	135	47	-
Sold ..... farms.	-	1	-	1	1	-	-
number.	-	3	-	10	2	-	-
Angora goats ..... farms.	-	1	-	-	-	-	-
number.	-	40	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	-	1	-	-	-	-
number.	-	-	1	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Other goats ..... farms.	2	1	4	2	4	1	-
number.	185	90	6	112	135	47	-
Sold ..... farms.	-	1	-	1	1	-	-
number.	-	3	-	10	2	-	-
Hives of bees ..... farms.	2	2	2	1	2	-	-
number.	63	102	5	20	75	-	-
Honey sold ..... farms.	1	1	-	1	2	-	-
pounds.	4 500	3 000	-	1 500	5 425	-	-
Mink ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Rabbits ..... farms.	-	2	-	-	-	-	-
number.	-	3	-	-	-	-	-
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry							
Chickens 3 months old or older ...farms	281	151	-	-	-	-	1
number	13 008 899	4 964 070	-	-	-	-	10
Farms with–							
1 to 99	4	(NA)	-	-	-	-	1
100 to 399	1	(NA)	-	-	-	-	-
400 to 1,599	-	(NA)	-	-	-	-	-
1,600 to 3,199	-	(NA)	-	-	-	-	-
3,200 to 9,999	1	(NA)	-	-	-	-	-
10,000 to 19,999	40	(NA)	-	-	-	-	-
20,000 to 49,999	170	(NA)	-	-	-	-	-
50,000 to 99,999	43	(NA)	-	-	-	-	-
100,000 and over	22	(NA)	-	-	-	-	-
Number sold ...farms	284	127	-	-	-	-	-
number	12 291 654	2 912 071	-	-	-	-	-
Farms with–							
1 to 1,999 sold	1	(NA)	-	-	-	-	-
2,000 to 3,999 sold	4	(NA)	-	-	-	-	-
4,000 to 7,999 sold	26	(NA)	-	-	-	-	-
8,000 to 15,999 sold	52	(NA)	-	-	-	-	-
16,000 to 29,999 sold	98	(NA)	-	-	-	-	-
30,000 to 59,999 sold	54	(NA)	-	-	-	-	-
60,000 to 99,999 sold	19	(NA)	-	-	-	-	-
100,000 and over sold	30	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ...farms	253	(NA)	-	-	-	-	1
number	11 308 225	(NA)	-	-	-	-	10
Pullets not yet of laying age ...farms	56	(NA)	-	-	-	-	-
number	1 664 382	(NA)	-	-	-	-	-
Other chickens ...farms	10	(NA)	-	-	-	-	-
number	36 292	(NA)	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ...farms	48	8	-	-	-	-	-
number	10 117 464	1 567 000	-	-	-	-	-
Turkeys of all ages ...farms	1	(NA)	-	-	-	-	-
number	(D)	(NA)	-	-	-	-	-
Sold ...farms	1	(NA)	-	-	-	-	-
number	(D)	(NA)	-	-	-	-	-
Turkey hens kept for breeding ...farms	1	(NA)	-	-	-	-	-
number	2 270	(NA)	-	-	-	-	-
Other turkeys ...farms	1	(NA)	-	-	-	-	-
number	(D)	(NA)	-	-	-	-	-
Ducks ...farms	2	(NA)	-	-	-	-	-
number	5	(NA)	-	-	-	-	-
Sold ...farms	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Geese ...farms	3	(NA)	-	-	-	-	1
number	140	(NA)	-	-	-	-	10
Sold ...farms	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Other poultry ...farms	5	(NA)	-	-	-	-	1
number	340 010	(NA)	-	-	-	-	10
Sold ...farms	4	(NA)	-	-	-	-	-
number	1 735 000	(NA)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ...farms	174	107	13	41	-	10	6
acres	45 163	24 691	19 128	5 144	-	1 100	357
Farms with–							
1 to 19 acres	11	14	-	2	-	-	1
20 to 49 acres	30	14	-	11	-	4	1
50 to 74 acres	21	13	1	6	-	2	2
75 to 99 acres	14	5	-	4	-	1	1
100 to 149 acres	30	14	-	8	-	1	1
150 to 199 acres	12	11	-	3	-	-	-
200 acres and over	56	36	12	7	-	2	-
Commercial fertilizer used ...farms	156	86	13	39	-	8	6
acres	43 502	23 542	19 128	5 030	-	740	357
Dry materials ...farms	151	84	13	38	-	7	5
tons	10 514	5 588	4 373	1 200	-	268	96
Liquid or gas materials ...farms	73	23	8	25	-	3	2
tons	4 147	933	3 145	465	-	28	35
Field corn for grain ...farms	140	83	12	41	-	9	3
acres	36 105	19 499	17 238	5 064	-	800	98
bushels	1 750 835	693 987	951 178	167 364	-	24 986	5 900
Irrigated ...farms	17	(NA)	4	1	-	4	2
acres	9 468	(NA)	7 922	10	-	190	38
Field corn for silage ...farms	39	(NA)	-	2	-	-	3
acres	6 319	(NA)	-	80	-	-	259
tons, green weight	84 066	(NA)	-	700	-	-	5 758
Irrigated ...farms	12	(NA)	-	-	-	-	3
acres	1 549	(NA)	-	-	-	-	259
Field corn cut for green or dry fodder, hogged or grazed ...farms	10	(NA)	1	-	-	1	-
acres	2 739	(NA)	1 890	-	-	300	-
Irrigated ...farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	1	274	-	1	-	4	-
number..	(D)	12 911 733	-	110	-	(D)	-
Farms with–							
1 to 99	-	1	-	-	-	2	-
100 to 399	-	-	-	1	-	-	-
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	1	-	-	-	-	-
10,000 to 19,999	-	40	-	-	-	-	-
20,000 to 49,999	1	167	-	-	-	2	-
50,000 to 99,999	-	43	-	-	-	-	-
100,000 and over	-	22	-	-	-	-	-
Number sold ....farms..	1	281	-	-	-	2	-
number..	20 000	12 220 704	-	-	-	50 950	-
Farms with–							
1 to 1,999 sold	-	1	-	-	-	-	-
2,000 to 3,999 sold	-	4	-	-	-	-	-
4,000 to 7,999 sold	-	26	-	-	-	-	-
8,000 to 15,999 sold	-	52	-	-	-	-	-
16,000 to 29,999 sold	1	95	-	-	-	2	-
30,000 to 59,999 sold	-	54	-	-	-	-	-
60,000 to 99,999 sold	-	19	-	-	-	-	-
100,000 and over sold	-	30	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	1	246	-	1	-	4	-
number..	(D)	11 211 119	-	50	-	(D)	-
Pullets not yet of laying age ....farms..	-	55	-	1	-	-	-
number..	-	1 664 332	-	50	-	-	-
Other chickens ....farms..	-	9	-	1	-	-	-
number..	-	36 282	-	10	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	46	-	1	-	1	-
number..	-	(D)	-	(D)	-	(D)	-
Turkeys of all ages ....farms..	-	1	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Sold ....farms..	-	1	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	1	-	-	-	-	-
number..	-	2 270	-	-	-	-	-
Other turkeys ....farms..	-	1	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Ducks ....farms..	-	1	1	-	-	-	-
number..	-	1	4	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese ....farms..	-	1	-	-	-	-	1
number..	-	5	-	-	-	-	125
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry ....farms..	-	4	-	-	-	-	-
number..	-	340 000	-	-	-	-	-
Sold ....farms..	-	4	-	-	-	-	-
number..	-	1 735 000	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ....farms..	1	38	28	18	6	11	2
acres..	100	3 241	5 960	4 545	1 188	4 000	400
Farms with–							
1 to 19 acres	-	7	-	1	-	-	-
20 to 49 acres	-	10	3	-	-	1	-
50 to 74 acres	-	5	1	1	1	1	1
75 to 99 acres	-	4	1	1	1	1	-
100 to 149 acres	1	8	6	4	1	-	-
150 to 199 acres	-	1	3	2	2	1	-
200 acres and over	-	3	14	9	1	7	1
Commercial fertilizer used ....farms..	1	31	24	15	6	11	2
acres..	100	2 684	5 535	4 340	1 188	4 000	400
Dry materials ....farms..	1	30	24	15	5	11	2
tons..	10	524	1 550	1 283	276	884	50
Liquid or gas materials ....farms..	-	16	5	6	3	5	-
tons..	-	113	69	107	57	128	-
Field corn for grain ....farms..	1	33	10	15	4	10	2
acres..	100	2 847	1 354	4 001	968	3 235	400
bushels..	1 200	127 490	70 353	180 851	47 390	151 319	22 804
Irrigated ....farms..	-	2	1	2	1	-	-
acres..	-	15	380	820	93	-	-
Field corn for silage ....farms..	-	2	23	3	3	3	-
acres..	-	130	4 446	419	220	765	-
tons, green weight..	-	1 090	58 528	4 540	5 550	7 900	-
Irrigated ....farms..	-	-	6	-	3	-	-
acres..	-	-	1 070	-	220	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	6	1	1	-	-	-
acres..	-	264	160	125	-	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes ... farms.	48	(NA)	7	1	-	1	4
acres	15 680	(NA)	4 947	130	-	35	2 639
Commercial fertilizer used ... farms.	42	(NA)	7	1	-	-	3
acres.	13 935	(NA)	4 947	30	-	-	2 279
Dry materials ... farms.	41	(NA)	7	1	-	-	3
tons.	3 315	(NA)	1 852	15	-	-	312
Liquid or gas materials ... farms.	14	(NA)	5	1	-	-	1
tons	1 343	(NA)	955	2	-	-	1
Sorghums for grain or seed farms	21	(NA)	6	1	-	-	1
acres.	10 370	(NA)	4 747	30	-	-	2 155
bushels.	283 160	(NA)	56 230	1 200	-	-	107 500
Irrigated ... farms	4	(NA)	3	-	-	-	-
acres.	3 440	(NA)	3 240	-	-	-	-
Sorghums for silage ... farms.	23	(NA)	-	-	-	1	3
acres.	3 265	(NA)	-	-	-	35	484
tons, green weight.	33 038	(NA)	-	-	-	100	3 560
Irrigated ... farms.	9	(NA)	-	-	-	1	3
acres	1 084	(NA)	-	-	-	25	484
Sorghums cut for dry forage or hay ... farms.	1	(NA)	-	1	-	-	-
acres	100	(NA)	-	100	-	-	-
tons, dry weight.	200	(NA)	-	200	-	-	-
Irrigated ... farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Sorghums hogged or grazed ... farms	6	(NA)	1	-	-	-	-
acres.	1 945	(NA)	200	-	-	-	-
Irrigated ... farms	1	(NA)	-	-	-	-	-
acres.	30	(NA)	-	-	-	-	-
Wheat ... farms.	21	7	7	2	-	2	-
acres.	7 559	849	4 562	1 540	-	156	-
bushels	241 603	22 575	146 228	46 200	-	5 135	-
Irrigated ... farms.	1	(NA)	1	-	-	-	-
acres	1 569	(NA)	1 569	-	-	-	-
Commercial fertilizer used ... farms.	20	(NA)	7	2	-	2	-
acres.	7 531	(NA)	4 562	1 540	-	156	-
Dry materials ... farms.	20	(NA)	7	2	-	2	-
tons.	1 736	(NA)	1 021	358	-	41	-
Liquid or gas materials ... farms.	1	(NA)	1	-	-	-	-
tons.	196	(NA)	196	-	-	-	-
Winter wheat ... farms.	21	(NA)	7	2	-	2	-
acres.	7 559	(NA)	4 562	1 540	-	156	-
bushels.	241 603	(NA)	146 228	46 200	-	5 135	-
Irrigated ... farms.	1	(NA)	1	-	-	-	-
acres.	1 569	(NA)	1 569	-	-	-	-
Commercial fertilizer used farms.	20	(NA)	7	2	-	2	-
acres	7 531	(NA)	4 562	1 540	-	156	-
Dry materials ... farms.	20	(NA)	7	2	-	2	-
tons.	1 736	(NA)	1 021	358	-	41	-
Liquid or gas materials ... farms.	1	(NA)	1	-	-	-	-
tons.	196	(NA)	196	-	-	-	-
Oats for grain ... farms	20	(NA)	5	1	-	-	-
acres.	2 272	(NA)	688	100	-	-	-
bushels	111 303	(NA)	31 723	6 000	-	-	-
Irrigated ... farms	1	(NA)	1	-	-	-	-
acres.	278	(NA)	278	-	-	-	-
Commercial fertilizer used ... farms.	16	(NA)	5	1	-	-	-
acres	1 863	(NA)	688	100	-	-	-
Dry materials ... farms.	16	(NA)	5	1	-	-	-
tons.	451	(NA)	149	20	-	-	-
Liquid or gas materials ... farms.	5	(NA)	1	-	-	-	-
tons.	75	(NA)	35	-	-	-	-
Barley for grain ... farms.	4	(NA)	4	-	-	-	-
acres.	730	(NA)	730	-	-	-	-
bushels.	26 600	(NA)	26 600	-	-	-	-
Irrigated ... farms.	1	(NA)	1	-	-	-	-
acres.	40	(NA)	40	-	-	-	-
Commercial fertilizer used ... farms.	4	(NA)	4	-	-	-	-
acres	730	(NA)	730	-	-	-	-
Dry materials ... farms	4	(NA)	4	-	-	-	-
tons.	179	(NA)	179	-	-	-	-
Liquid or gas materials ... farms.	1	(NA)	1	-	-	-	-
tons.	4	(NA)	4	-	-	-	-
Rye for grain ... farms.	12	(NA)	2	-	-	1	1
acres.	2 740	(NA)	1 600	-	-	80	100
bushels.	51 148	(NA)	34 978	-	-	1 600	800
Irrigated ... farms.	1	(NA)	1	-	-	-	-
acres.	1 300	(NA)	1 300	-	-	-	-
Commercial fertilizer used ... farms.	9	(NA)	1	-	-	1	-
acres.	1 280	(NA)	300	-	-	80	-
Dry materials ... farms.	7	(NA)	1	-	-	1	-
tons.	227	(NA)	52	-	-	20	-
Liquid or gas materials ... farms.	4	(NA)	-	-	-	1	-
tons.	19	(NA)	-	-	-	3	-

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.	-	2	16	5	4	8	-
acres.	-	270	2 296	3 820	220	1 323	-
Commercial fertilizer used ..... farms.	-	2	12	5	4	8	-
acres.	-	170	1 156	3 820	210	1 323	-
Dry materials ..... farms.	-	2	12	4	4	8	-
tons.	-	25	237	493	56	325	-
Liquid or gas materials ..... farms.	-	-	3	2	-	2	-
tons.	-	-	30	353	-	2	-
Sorghums for grain or seed ..... farms.	-	-	2	2	1	8	-
acres.	-	-	225	1 840	50	1 323	-
bushels.	-	-	4 057	74 821	250	39 102	-
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	200	-	-	-	-
Sorghums for silage ..... farms.	-	1	14	2	2	-	-
acres.	-	240	1 996	380	130	-	-
tons, green weight.	-	1 400	21 328	4 450	2 200	-	-
Irrigated ..... farms.	-	-	3	1	1	-	-
acres.	-	-	370	130	75	-	-
Sorghums cut for dry forage or hay ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
tons, dry weight.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	-	1	2	1	1	-	-
acres.	-	30	75	1 600	40	-	-
Irrigated ..... farms.	-	1	-	-	-	-	-
acres.	-	30	-	-	-	-	-
Wheat ..... farms.	-	2	3	1	-	3	1
acres.	-	315	430	50	-	340	166
bushels.	-	10 450	10 490	1 600	-	10 500	11 000
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	2	2	1	-	3	1
acres.	-	315	402	50	-	340	166
Dry materials ..... farms.	-	2	2	1	-	3	1
tons.	-	68	73	7	-	106	62
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Winter wheat ..... farms.	-	2	3	1	-	3	1
acres.	-	315	430	50	-	340	166
bushels.	-	10 450	10 490	1 600	-	10 500	11 000
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .. farms.	-	2	2	1	-	3	1
acres.	-	315	402	50	-	340	166
Dry materials ..... farms.	-	2	2	1	-	3	1
tons.	-	68	73	7	-	106	62
Liquid or gas materials .. farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Oats for grain ..... farms.	-	3	4	2	-	5	-
acres.	-	128	236	470	-	650	-
bushels.	-	6 550	8 530	21 000	-	37 500	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	1	3	2	-	4	-
acres.	-	55	100	470	-	450	-
Dry materials ..... farms.	-	1	3	2	-	4	-
tons.	-	28	27	110	-	117	-
Liquid or gas materials ..... farms.	-	-	-	2	-	2	-
tons.	-	-	-	38	-	2	-
Barley for grain ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Rye for grain ..... farms.	-	-	2	1	2	3	-
acres.	-	-	90	50	90	730	-
bushels.	-	-	610	1 000	1 440	10 720	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	1	1	2	3	-
acres.	-	-	30	50	90	730	-
Dry materials ..... farms.	-	-	1	-	1	3	-
tons.	-	-	12	-	10	133	-
Liquid or gas materials ..... farms.	-	-	1	1	1	-	-
tons.	-	-	2	8	6	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Soybeans for beans	40	11	12	-	1	2	4
acres	42 802	2 286	34 922	-	(D)	(D)	752
bushels	767 269	63 266	559 490	-	(D)	(D)	17 294
Irrigated farms	4	(NA)	3	-	-	-	1
acres	8 230	(NA)	8 190	-	-	-	40
Commercial fertilizer used farms	28	11	11	-	1	2	1
acres	38 024	2 156	33 722	-	(D)	(D)	30
Dry materials farms	27	10	10	-	1	2	1
tons	11 302	456	10 296	-	(D)	(D)	7
Liquid or gas materials farms	2	1	1	-	-	1	-
tons	409	4	400	-	-	9	-
Peanuts for nuts farms	39	21	7	1	2	4	1
acres	6 706	1 449	503	70	(D)	2 167	(D)
pounds	12 623 686	2 457 331	799 411	100 000	(D)	4 170 200	(D)
Irrigated farms	3	(NA)	1	-	-	1	-
acres	185	(NA)	63	-	-	100	-
Commercial fertilizer used farms	34	(NA)	6	1	2	4	1
acres	5 969	(NA)	463	70	(D)	2 167	(D)
Dry materials farms	33	(NA)	6	1	2	4	1
tons	1 603	(NA)	126	35	(D)	472	(D)
Liquid or gas materials farms	1	(NA)	-	-	-	-	-
tons	5	(NA)	-	-	-	-	-
Cotton farms	6	3	-	-	2	1	-
acres	1 319	622	-	-	(D)	(D)	-
bales	1 930	687	-	-	(D)	(D)	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used farms	6	(NA)	-	-	2	1	-
acres	1 319	(NA)	-	-	(D)	(D)	-
Dry materials farms	6	(NA)	-	-	2	1	-
tons	443	(NA)	-	-	(D)	(D)	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Irish potatoes farms	81	72	1	-	-	65	10
acres	26 412	20 637	35	-	-	24 041	1 575
hundredweight	4 659 343	3 356 334	4 355	-	-	4 322 158	233 786
Irrigated farms	67	(NA)	1	-	-	53	9
acres	19 190	(NA)	35	-	-	17 123	1 275
Commercial fertilizer used[1] farms	81	72	1	-	-	65	10
acres	26 312	20 650	35	-	-	23 941	1 575
Dry materials farms	80	72	1	-	-	64	10
tons	29 320	25 624	14	-	-	26 766	1 877
Liquid or gas materials farms	5	1	-	-	-	4	-
tons	336	175	-	-	-	251	-
Tobacco farms	93	35	1	58	-	-	1
acres	3 575	2 027	15	3 041	-	-	22
pounds	5 813 741	3 182 705	16 000	4 850 343	-	-	30 000
Irrigated farms	87	(NA)	-	58	-	-	1
acres	3 377	(NA)	-	2 897	-	-	22
Commercial fertilizer used farms	93	(NA)	1	58	-	-	1
acres	3 451	(NA)	15	2 917	-	-	22
Dry materials farms	93	(NA)	1	58	-	-	1
tons	7 124	(NA)	15	6 515	-	-	44
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	2	5	-	-	-	-	-
acres	430	345	-	-	-	-	-
tons, dry	545	795	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	29	31	-	1	-	-	1
acres	2 768	3 191	-	20	-	-	50
tons, dry	4 874	5 682	-	40	-	-	62
Irrigated farms	3	(NA)	-	-	-	-	-
acres	265	(NA)	-	-	-	-	-
Small grain hay farms	9	14	1	-	-	1	1
acres	703	1 762	40	-	-	35	50
tons, dry	1 614	3 615	40	-	-	87	50
Irrigated farms	2	(NA)	-	-	-	-	1
acres	170	(NA)	-	-	-	-	50
Other hay farms	254	(NA)	2	19	-	5	10
acres	36 486	25 722	80	2 057	-	371	2 320
tons, dry	93 965	54 048	293	5 198	-	410	8 802
Irrigated farms	36	(NA)	-	1	-	1	6
acres	5 846	(NA)	-	20	-	80	2 195
Grass silage farms	19	59	-	2	-	-	-
acres	2 525	8 961	-	110	-	-	-
tons, green	23 174	87 964	-	680	-	-	-
Irrigated farms	5	(NA)	-	-	-	-	-
acres	511	(NA)	-	-	-	-	-
Hay crops cut and fed green farms	21	(NA)	-	-	-	-	-
acres	1 736	(NA)	-	-	-	-	-
tons, green	14 652	(NA)	-	-	-	-	-
Irrigated farms	3	(NA)	-	-	-	-	-
acres	161	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops farms	186	(NA)	3	15	-	2	4
acres	29 705	(NA)	120	1 627	-	85	185
Dry materials farms	178	(NA)	3	14	-	2	4
tons	7 483	(NA)	32	342	-	17	29
Liquid or gas materials farms	34	(NA)	1	7	-	-	-
tons	560	(NA)	9	20	-	-	-

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

Class 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	5	2	-	9	2
acres.	-	565	779	(D)	-	3 151	(D)
bushels.	-	14 400	12 033	(D)	-	88 535	(D)
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	1	4	1	-	6	1
acres.	-	145	479	780	-	1 221	500
Dry materials ..... farms.	-	1	4	1	-	6	1
tons.	-	36	89	195	-	300	100
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Peanuts for nuts ..... farms.	-	3	4	6	3	8	-
acres.	-	127	432	1 323	109	1 530	-
pounds.	-	283 330	694 949	2 550 652	267 144	3 107 000	-
Irrigated ..... farms.	-	-	-	-	1	-	-
acres.	-	-	-	-	22	-	-
Commercial fertilizer used ..... farms.	-	2	3	6	3	6	-
acres.	-	83	350	1 323	109	959	-
Dry materials ..... farms.	-	2	3	6	2	6	-
tons.	-	23	87	441	36	280	-
Liquid or gas materials ..... farms.	-	-	-	-	1	-	-
tons.	-	-	-	-	5	-	-
Cotton ..... farms.	-	-	1	-	-	2	-
acres.	-	-	19	-	-	450	-
bales.	-	-	19	-	-	720	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	1	-	-	2	-
acres.	-	-	19	-	-	450	-
Dry materials ..... farms.	-	-	1	-	-	2	-
tons.	-	-	6	-	-	151	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Irish potatoes ..... farms.	-	-	-	1	-	1	3
acres.	-	-	-	4	-	350	407
hundredweight.	-	-	-	293	-	30 000	68 751
Irrigated ..... farms.	-	-	-	-	-	1	3
acres.	-	-	-	-	-	350	407
Commercial fertilizer used[1] ..... farms.	-	-	-	1	-	1	3
acres.	-	-	-	4	-	350	407
Dry materials ..... farms.	-	-	-	1	-	1	3
tons.	-	-	-	3	-	53	607
Liquid or gas materials ..... farms.	-	-	-	-	-	-	1
tons.	-	-	-	-	-	-	85
Tobacco ..... farms.	-	24	1	4	-	4	-
acres.	-	319	12	50	-	116	-
pounds.	-	586 708	25 000	92 912	-	212 778	-
Irrigated ..... farms.	-	20	1	3	-	4	-
acres.	-	283	12	47	-	116	-
Commercial fertilizer used ..... farms.	-	24	1	4	-	4	-
acres.	-	319	12	50	-	116	-
Dry materials ..... farms.	-	24	1	4	-	4	-
tons.	-	344	24	65	-	117	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	-	1	-	-	1	-	-
acres.	-	350	-	-	80	-	-
tons, dry.	-	465	-	-	80	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	3	3	16	-	1	2	2
acres.	192	100	1 911	-	80	335	80
tons, dry.	408	178	3 349	-	63	659	115
Irrigated ..... farms.	-	-	2	-	-	1	-
acres.	-	-	230	-	-	35	-
Small grain hay ..... farms.	-	1	3	-	1	-	1
acres.	-	3	230	-	120	-	225
tons, dry.	-	7	410	-	700	-	320
Irrigated ..... farms.	-	-	-	-	1	-	-
acres.	-	-	-	-	120	-	-
Other hay ..... farms.	28	38	77	25	32	8	10
acres.	2 350	1 719	10 302	4 051	6 726	5 098	1 412
tons, dry.	5 456	5 115	31 000	8 766	13 297	13 622	2 006
Irrigated ..... farms.	5	1	12	4	4	-	2
acres.	620	20	1 201	530	1 070	-	110
Grass silage ..... farms.	-	1	16	-	-	-	-
acres.	-	90	2 325	-	-	-	-
tons, green.	-	350	22 144	-	-	-	-
Irrigated ..... farms.	-	-	5	-	-	-	-
acres.	-	-	511	-	-	-	-
Hay crops cut and fed green ..... farms.	1	-	19	-	1	-	-
acres.	38	-	1 498	-	200	-	-
tons, green.	17	-	12 635	-	2 000	-	-
Irrigated ..... farms.	-	-	3	-	-	-	-
acres.	-	-	161	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	20	13	74	16	24	7	8
acres.	1 567	1 030	11 074	2 371	4 908	5 151	1 587
Dry materials ..... farms.	20	12	71	15	22	7	8
tons.	437	224	3 814	539	1 169	555	325
Liquid or gas materials ..... farms.	-	4	12	5	4	1	-
tons.	-	136	208	99	80	8	-

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

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds:							
Red clover seed ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Alfalfa seed ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms	31	(NA)	-	-	-	-	2
acres	11 823	(NA)	-	-	-	-	350
Dry materials ... farms	30	(NA)	-	-	-	-	2
tons	2 224	(NA)	-	-	-	-	45
Liquid or gas materials ... farms	2	(NA)	-	-	-	-	-
tons	50	(NA)	-	-	-	-	-
Vegetables							
Total, all vegetables ... farms	399	313	4	13	1	36	307
acres	217 320	197 811	998	247	80	7 328	203 818
Irrigated ... farms	371	(NA)	2	11	-	31	298
acres	203 139	(NA)	860	145	-	6 057	192 278
Commercial fertilizer used ... farms	398	(NA)	4	12	1	36	307
acres	205 697	(NA)	998	222	80	7 747	191 852
Dry materials ... farms	395	(NA)	4	12	1	35	306
tons	238 319	(NA)	820	162	20	7 496	225 679
Liquid or gas materials ... farms	31	(NA)	-	-	-	5	23
tons	6 521	(NA)	-	-	-	409	5 671
Tomatoes ... farms	137	(NA)	-	-	-	-	132
acres	50 825	(NA)	-	-	-	-	50 738
Irrigated ... farms	136	(NA)	-	-	-	-	131
acres	48 435	(NA)	-	-	-	-	48 348
Sweet corn ... farms	58	(NA)	1	-	-	5	47
acres	46 932	(NA)	(D)	-	-	3 305	42 368
Irrigated ... farms	51	(NA)	1	-	-	4	43
acres	38 611	(NA)	(D)	-	-	2 409	35 382
Cucumbers and pickles ... farms	65	(NA)	2	1	-	1	55
acres	9 089	(NA)	50	7	-	30	8 652
Irrigated ... farms	59	(NA)	-	-	-	1	52
acres	8 731	(NA)	-	-	-	30	8 351
Watermelons ... farms	61	(NA)	-	3	-	1	40
acres	10 163	(NA)	-	95	-	80	8 536
Irrigated ... farms	50	(NA)	-	1	-	-	38
acres	8 879	(NA)	-	25	-	-	7 634
Snap beans, bush and pole ... farms	61	(NA)	1	10	-	3	41
acres	21 648	(NA)	(D)	(D)	-	396	19 775
Irrigated ... farms	60	(NA)	1	10	-	3	41
acres	21 531	(NA)	(D)	(D)	-	380	19 725
Berries:							
Strawberries ... farms	14	(NA)	-	-	-	-	-
acres	559	(NA)	-	-	-	-	-
pounds	5 632 300	(NA)	-	-	-	-	-
Irrigated ... farms	13	(NA)	-	-	-	-	-
acres	457	(NA)	-	-	-	-	-
Commercial fertilizer used on berries ... farms	15	(NA)	-	-	-	-	-
acres	518	(NA)	-	-	-	-	-
Dry materials ... farms	15	(NA)	-	-	-	-	-
tons	641	(NA)	-	-	-	-	-
Liquid or gas materials ... farms	1	(NA)	-	-	-	-	-
tons	2	(NA)	-	-	-	-	-
Land in orchards (see text) ... farms	644	770	-	4	-	6	24
acres	538 934	487 235	-	56	-	461	8 978
Irrigated ... farms	463	(NA)	-	-	-	2	21
acres	343 659	(NA)	-	-	-	145	8 369
Commercial fertilizer used ... farms	619	(NA)	-	1	-	6	24
acres	534 745	(NA)	-	50	-	461	8 978
Dry materials ... farms	619	(NA)	-	1	-	6	24
tons	429 792	(NA)	-	10	-	416	5 998
Liquid or gas materials ... farms	40	(NA)	-	-	-	-	1
tons	26 778	(NA)	-	-	-	-	350
Apples ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age ... number	-	(NA)	-	-	-	-	-
Trees of bearing age ... number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Peaches ... farms	6	(NA)	-	1	-	-	-
acres	1 514	(NA)	-	50	-	-	-
Trees not of bearing age ... number	52 800	(NA)	-	800	-	-	-
Trees of bearing age ... number	80 750	(NA)	-	3 200	-	-	-
pounds	16 905 050	(NA)	-	100 000	-	-	-
Peaches, clingstone ... farms	5	(NA)	-	1	-	-	-
acres	1 082	(NA)	-	40	-	-	-
Trees not of bearing age ... number	30 000	(NA)	-	-	-	-	-
Trees of bearing age ... number	64 250	(NA)	-	3 200	-	-	-
pounds	9 905 000	(NA)	-	100 000	-	-	-
Peaches, freestone ... farms	4	(NA)	-	1	-	-	-
acres	432	(NA)	-	10	-	-	-
Trees not of bearing age ... number	22 800	(NA)	-	800	-	-	-
Trees of bearing age ... number	16 500	(NA)	-	-	-	-	-
pounds	7 000 050	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	7	-	1	3	11	3	4
acres..	1 705	-	120	1 938	2 927	4 105	678
Dry materials ..... farms..	7	-	1	3	10	3	4
tons..	344	-	30	454	527	702	122
Liquid or gas materials ..... farms..	-	-	1	-	1	-	-
tons..	-	-	5	-	45	-	-
Vegetables:							
Total, all vegetables ..... farms..	5	9	-	4	5	5	10
acres..	647	226	-	620	861	1 224	1 271
Irrigated ..... farms..	5	6	-	2	4	2	10
acres..	647	156	-	490	860	425	1 221
Commercial fertilizer used .. farms..	5	9	-	4	5	5	10
acres..	607	226	-	620	851	1 223	1 271
Dry materials ..... farms..	5	9	-	4	5	4	10
tons..	311	109	-	502	980	581	1 659
Liquid or gas materials .. farms..	1	1	-	-	-	1	-
tons..	(Z)	2	-	-	-	439	-
Tomatoes ..... farms..	1	1	-	-	1	-	2
acres..	40	(Z)	-	-	40	-	7
Irrigated ..... farms..	1	1	-	-	1	-	2
acres..	40	(Z)	-	-	40	-	7
Sweet corn ..... farms..	-	1	-	-	2	1	1
acres..	-	(Z)	-	-	(D)	(D)	(D)
Irrigated ..... farms..	-	1	-	-	1	-	1
acres..	-	(Z)	-	-	(D)	-	(D)
Cucumbers and pickles ..... farms..	1	2	-	1	1	-	1
acres..	60	5	-	35	100	-	150
Irrigated ..... farms..	1	2	-	1	1	-	1
acres..	60	5	-	35	100	-	150
Watermelons ..... farms..	1	6	-	4	3	2	1
acres..	310	137	-	585	350	70	(Z)
Irrigated ..... farms..	1	4	-	2	3	-	1
acres..	310	105	-	455	350	-	(Z)
Snap beans, bush and pole ..... farms..	-	2	-	-	-	3	1
acres..	-	20	-	-	-	476	210
Irrigated ..... farms..	-	2	-	-	-	2	1
acres..	-	20	-	-	-	(D)	210
Berries:							
Strawberries ..... farms..	11	2	-	-	-	-	1
acres..	537	22	-	-	-	-	(Z)
pounds..	5 309 200	322 500	-	-	-	-	600
Irrigated ..... farms..	10	2	-	-	-	-	1
acres..	435	22	-	-	-	-	(Z)
Commercial fertilizer used on berries ..... farms..	11	3	-	-	-	-	1
acres..	495	23	-	-	-	-	(Z)
Dry materials ..... farms..	11	3	-	-	-	-	1
tons..	621	20	-	-	-	-	(Z)
Liquid or gas materials ..... farms..	1	-	-	-	-	-	-
tons..	2	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	443	61	17	11	43	8	27
acres..	507 800	1 715	563	2 194	13 842	1 332	1 993
Irrigated ..... farms..	384	11	3	3	25	3	11
acres..	320 361	670	249	748	11 044	850	1 223
Commercial fertilizer used ..... farms..	443	47	12	10	43	8	25
acres..	503 829	1 666	515	2 094	13 842	1 332	1 978
Dry materials ..... farms..	443	47	12	10	43	8	25
tons..	406 410	1 194	401	1 614	10 843	1 237	1 669
Liquid or gas materials ..... farms..	39	-	-	-	-	-	-
tons..	26 428	-	-	-	-	-	-
Apples ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches ..... farms..	4	-	-	-	-	-	1
acres..	1 463	-	-	-	-	-	1
Trees not of bearing age .. number..	52 000	-	-	-	-	-	-
Trees of bearing age ..... number..	77 500	-	-	-	-	-	50
pounds..	16 800 050	-	-	-	-	-	5 000
Peaches, clingstone ..... farms..	3	-	-	-	-	-	1
acres..	1 041	-	-	-	-	-	1
Trees not of bearing age .. number..	30 000	-	-	-	-	-	-
Trees of bearing age ..... number..	61 000	-	-	-	-	-	50
pounds..	9 800 000	-	-	-	-	-	5 000
Peaches, freestone ..... farms..	3	-	-	-	-	-	-
acres..	422	-	-	-	-	-	-
Trees not of bearing age .. number..	22 000	-	-	-	-	-	-
Trees of bearing age ..... number..	16 500	-	-	-	-	-	-
pounds..	7 000 050	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Pears ..... farms..	4	(NA)	-	-	-	-	-
acres..	3	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	125	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	80	(NA)	-	-	-	-	-
pounds..	1 300	(NA)	-	-	-	-	-
Pears, Bartlett ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Pears, other than Bartlett ..... farms..	4	(NA)	-	-	-	-	-
acres..	3	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	125	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	80	(NA)	-	-	-	-	-
pounds..	1 300	(NA)	-	-	-	-	-
Cherries ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Cherries, tart ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Cherries, sweet ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Plums ..... farms..	2	(NA)	-	-	-	-	-
acres..	1	(NA)	-	-	-	-	-
Trees not of bearing age ..... number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	40	(NA)	-	-	-	-	-
pounds, fresh..	400	(NA)	-	-	-	-	-
Prunes ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age ..... number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds, fresh..	-	(NA)	-	-	-	-	-
Grapes, total ..... farms..	3	(NA)	-	-	-	-	-
acres..	1	(NA)	-	-	-	-	-
Vines not of bearing age ..... number..	-	(NA)	-	-	-	-	-
Vines of bearing age ..... number..	270	(NA)	-	-	-	-	-
pounds..	1 100	(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. .	1	-	1	1	-	-	1
acres. .	2	-	(Z)	(Z)	-	-	1
Trees not of bearing age . . number. .	125	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	10	20	-	-	50
pounds. .	-	-	200	100	-	-	1 000
Pears, Bartlett ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	1	-	1	1	-	-	1
acres. .	2	-	(Z)	(Z)	-	-	1
Trees not of bearing age . . number. .	125	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	10	20	-	-	50
pounds. .	-	-	200	100	-	-	1 000
Cherries ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, tart ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Plums ..... farms. .	-	-	-	1	-	-	1
acres. .	-	-	-	(Z)	-	-	1
Trees not of bearing age ..... number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	20	-	-	20
pounds, fresh. .	-	-	-	100	-	-	300
Prunes ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Grapes, total ..... farms. .	-	-	-	1	1	-	1
acres. .	-	-	-	(Z)	1	-	(Z)
Vines not of bearing age ..... number. .	-	-	-	-	-	-	-
Vines of bearing age ..... number. .	-	-	-	50	200	-	20
pounds. .	-	-	-	100	-	-	1 000

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
ALACHUA	906	304 117	335.6	461	250 272	542.8	89 722	267	136 262	251
BAKER	180	78 012	433.4	99	71 586	723.0	40 389	93	54 866	76
BAY	89	21 502	241.5	28	16 457	587.7	48 827	202	97 054	165
BRADFORD	363	58 506	161.1	200	42 223	211.1	43 235	268	61 063	289
BREVARD	473	228 498	483.0	246	218 448	888.0	175 390	363	306 759	345
BROWARD	291	60 761	208.8	195	57 331	294.0	453 210	2 171	648 510	2 206
CALHOUN	229	68 774	300.3	123	62 518	508.2	57 647	192	95 416	188
CHARLOTTE	153	218 007	1 424.8	80	212 668	2 658.3	419 894	295	775 110	292
CITRUS	225	109 144	485.0	101	98 401	974.2	87 734	181	150 892	155
CLAY	189	155 799	824.3	89	142 360	1 599.5	158 232	192	288 973	181
COLLIER	116	309 914	2 671.6	86	301 390	3 504.5	395 996	148	505 907	144
COLUMBIA	625	153 449	245.5	317	115 921	365.6	58 405	238	89 540	245
DADE	782	79 056	101.0	480	75 119	156.4	179 359	1 774	265 821	1 699
DE SOTO	562	271 471	483.0	327	257 011	785.9	198 488	411	317 493	404
DIXIE	114	165 354	1 450.4	41	151 393	3 692.5	88 438	61	196 214	53
DUVAL	320	74 314	232.2	153	65 749	429.7	92 324	398	158 752	369
ESCAMBIA	577	108 289	187.6	279	85 628	306.9	52 245	278	80 771	263
FLAGLER	79	91 649	1 160.1	56	76 844	1 372.2	211 626	182	261 090	190
FRANKLIN	8	3 943	492.8	Data withheld to avoid disclosure of information for individual farms.						
GADSDEN	443	123 945	279.7	253	104 271	412.1	70 768	253	96 711	235
GILCHRIST	334	100 085	299.6	193	83 030	430.2	51 366	171	73 990	172
GLADES	149	457 207	3 068.5	92	418 095	4 544.5	385 955	126	501 975	110
GULF	50	14 105	282.1	17	10 616	624.4	46 300	164	103 083	165
HAMILTON	402	113 867	283.2	246	100 530	408.6	60 656	214	88 539	217
HARDEE	1 094	411 577	376.2	733	386 143	526.7	128 720	342	177 680	337
HENDRY	228	657 490	2 883.7	162	595 023	3 672.9	756 147	262	991 910	270
HERNANDO	404	84 269	208.5	202	67 189	332.6	83 140	399	133 125	400
HIGHLANDS	540	531 278	983.8	358	515 781	1 440.7	300 597	306	439 658	305
HILLSBOROUGH	2 769	374 767	135.3	1 384	327 525	236.6	73 190	541	120 577	510
HOLMES	737	130 922	177.6	314	89 254	284.2	26 763	151	42 274	149
INDIAN RIVER	425	189 476	445.8	337	187 286	555.7	275 551	618	337 867	608
JACKSON	1 582	312 865	197.7	789	246 199	312.0	37 261	188	57 022	183
JEFFERSON	363	162 298	447.1	180	144 787	804.3	77 335	173	126 235	157
LAFAYETTE	325	75 907	233.5	229	62 500	272.9	45 778	196	54 363	199
LAKE	1 634	346 037	211.7	1 090	321 348	294.8	208 790	986	300 150	1 018
LEE	326	141 959	435.4	160	125 088	781.8	170 788	392	313 361	401
LEON	296	153 783	519.5	108	137 678	1 274.7	132 432	255	289 597	227
LEVY	490	310 065	632.7	240	277 967	1 158.1	83 309	132	144 811	125
LIBERTY	109	14 345	131.6	26	4 764	183.2	20 936	159	24 434	133
MADISON	737	205 356	278.6	435	171 156	393.4	47 254	170	64 506	164
MANATEE	667	319 664	479.2	416	305 692	734.8	153 786	321	220 859	301
MARION	1 328	480 209	361.6	663	424 899	640.8	103 057	285	172 536	269
MARTIN	182	212 353	1 166.7	140	206 477	1 474.8	638 200	547	811 815	550
MONROE	4	6	1.5	Data withheld to avoid disclosure of information for individual farms.						
NASSAU	221	65 248	295.2	113	53 446	472.9	65 545	221	102 406	217
OKALOOSA	385	75 981	197.3	164	54 883	334.6	40 283	204	68 788	206
OKEECHOBEE	227	427 452	1 883.0	144	420 637	2 921.0	357 967	190	548 386	188
ORANGE	1 224	246 678	201.5	796	234 070	294.0	244 434	1 213	356 883	1 214
OSCEOLA	416	876 511	2 106.9	241	861 026	3 572.7	474 747	225	787 464	220
PALM BEACH	601	527 210	877.2	442	508 929	1 151.4	450 304	513	580 117	504
PASCO	1 133	338 319	298.6	645	313 543	486.1	121 188	406	190 987	393
PINELLAS	290	21 347	73.6	164	17 997	109.7	103 310	1 403	145 865	1 329
POLK	2 628	850 222	323.5	1 748	799 333	457.2	187 241	579	265 285	580
PUTNAM	462	277 994	601.7	220	256 640	1 166.5	102 373	170	189 259	162
ST JOHNS	219	65 728	300.1	143	59 272	414.4	83 569	278	108 846	263
ST LUCIE	501	324 742	648.1	404	321 413	795.5	431 121	665	524 970	660
SANTA ROSA	587	107 699	183.4	312	88 969	285.1	45 171	246	68 000	238
SARASOTA	190	149 373	786.1	97	143 926	1 483.7	190 342	242	324 121	218
SEMINOLE	510	67 327	132.0	273	59 246	217.0	88 294	669	135 671	625
SUMTER	600	198 924	331.5	304	172 953	568.9	65 967	199	106 045	186
SUWANNEE	1 091	275 160	252.2	660	220 843	334.6	50 938	202	68 628	205
TAYLOR	225	106 199	471.9	74	80 444	1 087.0	49 657	105	86 278	79
UNION	242	73 737	304.6	120	43 984	366.5	46 391	152	67 684	185
VOLUSIA	895	222 778	248.9	462	204 983	443.6	70 445	283	107 884	243
WAKULLA	60	14 059	234.3	21	6 969	331.8	39 166	167	48 214	145
WALTON	526	146 940	279.3	213	116 669	547.7	48 338	173	92 481	169
WASHINGTON	454	87 976	193.7	202	59 810	296.0	33 947	175	54 599	184
FLORIDA, TOTAL	35 586	14 031 998	394.3	20 096	12 718 344	632.8	139 818	355	223 841	354

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
ALACHUA	799	113 477	419	92 009	547	40 578	372	37 278	464	94 705	277	78 200
BAKER	151	7 185	82	5 518	105	2 864	67	2 457	120	63 430	64	59 901
BAY	72	7 626	20	6 199	52	5 350	17	5 072	47	9 494	12	6 428
BRADFORD	269	15 037	142	11 585	176	4 174	113	3 520	235	22 638	114	15 493
BREVARD	414	26 435	215	24 330	375	20 578	207	19 556	63	61 284	33	54 571
BROWARD	201	26 713	133	25 259	134	16 404	110	16 271	14	1 659	9	1 324
CALHOUN	211	33 965	118	30 854	180	24 193	112	23 081	130	23 090	79	21 647
CHARLOTTE	116	15 033	59	13 188	100	9 155	54	8 838	17	56 981	13	55 929
CITRUS	178	22 468	85	16 901	107	9 481	69	9 305	102	56 785	52	54 037
CLAY	105	9 600	48	6 675	45	3 870	30	3 741	97	104 813	49	98 140

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
COLLIER	84	27 773	60	26 044	72	23 934	59	23 871	20	72 992	14	67 364
COLUMBIA	581	73 137	305	59 443	449	30 198	275	27 633	387	50 811	212	34 874
DADE	719	67 507	452	65 316	661	58 758	437	57 300	52	1 422	29	1 163
DE SOTO	473	52 267	283	47 223	404	25 984	270	24 911	128	38 506	83	34 675
DIXIE	89	9 962	38	5 279	38	809	22	575	68	147 125	31	141 852
DUVAL	229	9 759	101	7 590	150	3 223	74	2 699	123	43 274	55	38 502
ESCAMBIA	528	55 669	268	49 234	447	43 408	256	40 633	299	39 889	140	30 536
FLAGLER	59	12 392	51	12 023	46	6 426	46	6 426	48	47 039	35	33 799
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	417	55 266	241	47 622	345	27 938	219	25 394	331	51 002	200	42 476
GILCHRIST	320	54 346	187	44 900	227	18 895	161	17 587	162	28 211	98	24 344
GLADES	93	21 875	52	18 430	43	11 129	36	11 061	22	32 226	11	22 960
GULF	36	5 866	11	4 988	19	4 025	8	3 915	24	3 740	5	1 666
HAMILTON	380	49 005	241	43 560	331	22 393	229	21 296	272	46 470	189	41 776
HARDEE	994	87 391	692	78 903	900	52 659	673	50 291	253	67 743	172	64 600
HENDRY	149	144 389	106	141 915	118	87 493	96	87 294	27	83 615	21	56 483
HERNANDO	314	24 015	159	19 243	213	14 256	137	12 961	165	28 176	84	21 404
HIGHLANDS	422	70 065	293	67 179	354	42 896	268	42 316	85	80 931	50	78 100
HILLSBOROUGH	2 375	117 712	1 199	97 895	1 980	68 204	1 114	61 954	513	101 777	258	88 544
HOLMES	698	59 773	305	41 558	504	22 905	272	19 367	487	45 383	237	31 418
INDIAN RIVER	397	52 476	315	51 388	368	47 374	308	46 877	57	40 592	43	40 497
JACKSON	1 515	176 737	778	146 735	1 298	99 568	745	90 026	1 087	96 208	610	70 123
JEFFERSON	346	62 217	178	56 427	286	28 228	157	26 368	232	81 664	132	72 314
LAFAYETTE	307	38 379	221	30 768	242	8 780	202	8 305	233	24 766	164	20 922
LAKE	1 529	183 059	1 039	174 328	1 454	148 847	1 018	145 228	273	68 931	188	63 338
LEE	243	33 271	121	28 509	178	19 802	109	19 271	79	28 096	38	23 954
LEON	241	36 426	98	31 267	154	15 548	70	13 945	175	84 458	70	77 380
LEVY	434	72 206	219	58 357	258	16 309	188	15 225	236	167 008	140	155 248
LIBERTY	88	4 084	20	2 044	40	1 248	14	1 046	58	7 208	10	2 263
MADISON	685	85 796	421	72 230	590	35 023	392	32 201	471	74 742	322	64 213
MANATEE	544	57 040	347	52 558	459	30 717	321	29 612	109	50 378	65	48 709
MARION	1 101	114 108	564	91 843	698	44 445	439	41 055	495	116 906	254	104 169
MARTIN	138	46 952	110	46 570	111	39 092	97	38 949	36	56 317	31	54 241
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	149	7 162	68	4 943	104	2 458	53	1 924	156	38 456	77	30 843
OKALOOSA	358	38 256	157	31 413	269	26 883	146	24 843	261	30 120	108	19 443
OKEECHOBEE	127	54 250	72	51 491	64	9 597	46	9 472	30	7 568	20	7 166
ORANGE	1 119	123 485	736	119 011	1 044	108 082	708	106 031	241	45 916	136	41 944
OSCEOLA	313	44 011	190	40 157	256	24 138	173	23 451	125	266 603	76	262 230
PALM BEACH	502	326 201	384	317 582	414	231 672	356	230 598	44	5 087	19	3 984
PASCO	998	92 523	570	78 560	845	60 627	540	58 063	253	51 722	162	48 386
PINELLAS	229	9 219	135	7 580	174	6 014	125	5 731	65	2 657	38	2 281
POLK	2 315	227 292	1 587	209 281	2 076	170 118	1 527	165 717	411	223 771	247	209 206
PUTNAM	361	29 139	186	24 579	295	14 471	173	13 514	202	186 488	103	176 080
ST JOHNS	187	26 216	128	25 069	141	22 511	119	22 411	91	29 550	60	24 812
ST LUCIE	462	88 543	370	87 028	434	82 459	357	81 666	44	17 600	38	17 403
SANTA ROSA	549	67 330	306	60 427	479	51 328	300	48 822	323	26 038	157	19 121
SARASOTA	128	9 341	69	7 641	84	3 869	54	3 578	46	36 579	33	35 333
SEMINOLE	454	20 424	247	17 659	418	15 652	242	14 386	132	15 776	61	13 268
SUMTER	494	51 929	263	41 276	320	12 853	213	11 804	231	37 068	133	27 602
SUWANNEE	1 030	151 657	637	126 128	824	59 280	597	55 228	665	72 645	429	54 753
TAYLOR	176	8 382	64	4 368	110	1 156	47	705	134	71 083	43	59 997
UNION	213	17 393	111	13 262	160	7 269	94	5 500	176	46 431	94	25 397
VOLUSIA	783	29 730	398	24 278	693	17 628	385	15 536	270	113 847	162	108 120
WAKULLA	49	4 323	17	2 100	17	809	10	740	45	8 273	17	4 209
WALTON	466	70 748	198	60 800	358	50 061	178	47 413	350	45 730	150	32 718
WASHINGTON	411	37 851	190	27 889	298	17 895	160	15 512	336	31 579	147	19 967
FLORIDA, TOTAL	30 921	3 774 119	17 880	3 336 659	25 139	2 234 036	16 467	2 137 396	12 932	3 814 187	7 207	3 344 755

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
ALACHUA	100	4 396	93	4 270	655	182	69	7.6	284	138	39	8.4
BAKER	10	139	10	139	148	25	7	3.8	75	21	3	3.0
BAY	5	581	4	571	73	13	3	3.3	22	5	1	3.5
BRADFORD	32	594	27	588	311	37	15	4.1	164	29	7	3.5
BREVARD	94	22 775	70	22 676	397	37	39	8.2	195	28	23	9.3
BROWARD	66	13 775	60	13 687	147	49	95	32.6	98	41	56	28.7
CALHOUN	5	229	5	229	160	62	7	3.0	66	52	5	4.0
CHARLOTTE	32	9 784	28	9 730	113	18	22	14.3	56	10	14	17.5
CITRUS	20	998	17	987	185	28	12	5.3	78	19	4	3.9
CLAY	4	383	4	383	150	29	10	5.2	67	18	4	4.4
COLLIER	61	23 176	53	23 153	45	30	41	35.3	20	27	39	45.3
COLUMBIA	42	1 076	38	1 062	469	113	43	6.8	206	90	21	6.6
DADE	355	41 035	278	40 362	528	103	151	19.3	262	89	129	26.8
DE SOTO	152	24 488	105	24 199	485	51	26	4.6	276	33	18	5.5
DIXIE	5	33	4	31	92	18	4	3.5	26	14	1	2.4
DUVAL	31	270	20	218	260	39	21	6.5	111	24	18	11.7
ESCAMBIA	5	76	2	69	386	155	36	6.2	141	115	23	8.2
FLAGLER	33	5 762	33	5 762	51	25	3	3.7	35	19	2	3.5
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	128	4 955	125	4 860	319	98	26	5.8	156	80	17	6.7

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
GILCHRIST	21	766	19	764	246	59	29	8.6	125	54	14	7.2
GLADES	41	38 772	38	31 697	95	38	16	10.7	49	32	11	11.9
GULF	1	3	1	3	41	5	4	8.0	12	3	2	11.7
HAMILTON	126	2 501	116	2 476	294	81	27	6.7	154	73	19	7.7
HARDEE	331	29 319	287	28 845	959	91	44	4.0	626	80	27	3.6
HENDRY	93	83 371	87	81 648	124	51	53	23.2	84	43	35	21.6
HERNANDO	44	1 873	19	1 673	329	52	23	5.6	153	36	13	6.4
HIGHLANDS	224	50 652	185	50 359	427	58	55	10.1	274	50	34	9.4
HILLSBOROUGH	602	29 762	459	29 011	2 341	280	148	5.3	1 106	178	100	7.2
HOLMES	6	316	6	316	585	122	30	4.0	205	98	11	3.5
INDIAN RIVER	270	60 316	246	60 083	395	15	15	3.5	317	13	7	2.0
JACKSON	23	2 213	22	2 143	1 105	399	78	4.9	436	313	40	5.0
JEFFERSON	18	509	15	498	259	73	31	8.5	118	45	17	9.4
LAFAYETTE	104	1 654	100	1 633	259	56	10	3.0	173	48	8	3.4
LAKE	383	57 068	326	56 556	1 515	72	47	2.8	999	61	30	2.7
LEE	99	22 255	80	22 135	216	66	44	13.4	82	43	35	21.8
LEON	12	419	10	406	220	50	26	8.7	77	24	7	6.4
LEVY	14	871	14	871	367	107	16	3.2	146	85	9	3.7
LIBERTY	-	-	-	-	85	11	13	11.9	16	8	2	7.6
MADISON	64	1 306	62	1 304	516	160	61	8.2	264	141	30	6.8
MANATEE	222	25 083	183	24 827	496	99	72	10.7	283	76	57	13.7
MARION	132	8 910	121	8 832	1 028	231	69	5.1	453	169	41	6.1
MARTIN	84	50 335	81	50 299	131	21	30	16.4	99	18	23	16.4
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	4	22	3	20	196	21	4	1.8	97	14	2	1.7
OKALOOSA	1	2	1	2	280	86	19	4.9	79	72	13	7.9
OKEECHOBEE	32	16 977	32	16 977	151	43	33	14.5	91	33	20	13.8
ORANGE	406	64 041	338	63 774	1 115	75	34	2.7	713	61	22	2.7
OSCEOLA	84	31 619	65	31 489	338	44	34	8.1	193	30	18	7.4
PALM BEACH	301	315 334	277	314 043	319	118	164	27.2	193	107	142	32.1
PASCO	133	18 771	110	18 586	1 012	90	31	2.7	564	64	17	2.6
PINELLAS	65	3 386	52	3 311	245	18	27	9.3	136	15	13	7.9
POLK	928	110 448	808	109 616	2 265	236	127	4.8	1 501	172	75	4.2
PUTNAM	116	9 212	87	9 116	381	70	11	2.3	165	49	6	2.7
ST JOHNS	120	21 472	110	21 422	140	58	21	9.5	76	50	17	11.8
ST LUCIE	325	98 218	290	97 844	465	19	17	3.3	378	13	13	3.2
SANTA ROSA	3	(D)	3	(D)	394	157	36	6.1	152	138	22	7.0
SARASOTA	35	8 886	35	8 886	148	27	15	7.8	67	16	14	14.4
SEMINOLE	130	8 334	97	8 128	429	54	27	5.2	216	38	19	6.9
SUMTER	134	5 937	111	5 822	441	106	53	8.8	197	82	25	8.2
SUWANNEE	179	9 052	176	9 024	826	214	51	4.6	447	181	32	4.8
TAYLOR	17	232	16	229	185	31	9	4.0	55	15	4	5.4
UNION	10	314	9	214	185	49	8	3.3	80	34	6	5.0
VOLUSIA	247	3 657	202	3 524	758	107	30	3.3	356	84	22	4.7
WAKULLA	-	-	-	-	47	9	4	6.6	13	8	-	0.0
WALTON	1	(D)	1	(D)	443	63	20	3.8	155	51	7	3.2
WASHINGTON	6	190	3	176	375	68	11	2.4	149	47	6	2.9
FLORIDA, TOTAL	7 373	1 365 206	6 280	1 347 860	28 157	5 072	2 357	6.6	14 668	3 917	1 511	7.5

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)
ALACHUA	76	78	75	88	144	77	269	97	14 539 293	16 047	13 724 656	29 771
BAKER	22	14	13	21	29	9	58	14	3 983 093	22 128	3 921 546	39 611
BAY	3	2	2	8	13	17	33	11	453 110	5 091	410 390	14 656
BRADFORD	78	28	15	34	45	27	123	13	11 408 041	31 427	11 292 923	56 464
BREVARD	33	29	48	62	74	13	163	51	7 691 907	16 261	7 565 577	30 754
BROWARD	66	24	14	39	52	23	64	8	17 499 079	60 134	17 434 795	89 409
CALHOUN	19	19	20	28	37	29	54	23	2 770 121	12 096	2 682 357	21 807
CHARLOTTE	13	12	10	12	33	16	50	7	3 384 065	22 118	3 342 050	41 775
CITRUS	9	8	21	18	45	24	77	23	1 844 130	8 196	1 766 905	17 494
CLAY	30	15	9	9	26	4	83	13	10 633 055	56 259	10 568 414	118 746
COLLIER	53	6	7	12	8	16	12	1	17 729 101	152 837	17 705 501	205 877
COLUMBIA	29	44	61	91	92	59	174	75	9 708 331	15 533	9 393 367	29 632
DADE	171	50	79	75	105	68	204	28	51 428 352	65 765	51 124 852	106 510
DE SOTO	42	33	56	76	120	26	152	56	10 207 309	18 162	10 052 837	30 742
DIXIE	1	2	7	15	16	23	38	12	481 680	4 225	432 213	10 541
DUVAL	60	15	12	24	42	25	125	17	12 920 325	40 376	12 803 536	83 683
ESCAMBIA	37	48	39	58	97	49	209	40	6 498 889	11 263	6 241 859	22 372
FLAGLER	19	12	11	6	8	7	16	-	3 179 202	40 243	3 164 376	56 506
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	112	27	24	41	49	25	104	60	25 917 359	58 504	25 656 258	101 408
GILCHRIST	15	23	36	55	64	34	69	38	3 292 816	9 858	3 156 935	16 357
GLADES	35	17	11	16	13	3	41	12	8 676 021	58 228	8 330 357	90 547
GULF	2	1	1	5	8	2	28	3	258 121	5 162	227 609	13 388
HAMILTON	41	39	46	70	50	42	76	38	5 575 610	13 869	5 410 973	21 995
HARDEE	80	104	152	203	194	51	233	76	19 928 012	18 215	19 565 420	26 692
HENDRY	74	24	6	25	33	8	50	7	50 749 494	222 585	50 441 759	311 368
HERNANDO	37	32	31	43	59	27	150	24	12 442 077	30 797	12 205 294	60 422
HIGHLANDS	99	49	64	61	85	35	115	32	25 736 340	47 659	25 625 716	71 580
HILLSBOROUGH	254	149	199	372	410	174	919	291	58 532 418	21 138	57 611 687	41 627
HOLMES	10	31	59	84	130	93	250	80	3 617 286	4 908	3 268 568	10 409

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)
INDIAN RIVER	55	41	74	76	91	14	45	29	13 701 385	32 238	13 632 328	40 452
JACKSON	63	111	167	230	218	209	408	175	17 308 445	10 940	15 801 222	20 026
JEFFERSON	28	27	19	51	55	46	68	68	5 140 300	14 160	5 003 221	27 795
LAFAYETTE	48	31	48	47	55	10	48	38	6 007 794	18 485	5 901 724	25 771
LAKE	194	161	193	246	296	91	313	138	67 581 060	41 359	67 227 504	61 676
LEE	51	18	26	28	37	28	119	19	16 784 774	51 487	16 688 028	104 300
LEON	16	20	7	33	32	48	110	29	3 177 477	10 734	3 032 950	28 082
LEVY	18	28	40	70	84	53	147	50	5 512 014	11 249	5 296 071	22 066
LIBERTY	-	1	2	5	18	2	67	14	208 930	1 916	142 000	5 461
MADISON	39	64	85	117	130	79	152	71	8 279 445	11 233	7 994 804	18 378
MANATEE	101	38	82	88	107	20	157	73	24 538 506	36 789	24 314 781	58 448
MARION	98	74	125	141	225	123	376	165	23 947 399	18 032	23 421 284	35 326
MARTIN	61	14	20	13	32	6	25	11	19 141 639	105 173	19 115 427	136 538
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	51	10	8	14	30	13	80	15	11 556 363	52 291	11 465 459	101 464
OKALOOSA	8	18	34	42	62	44	159	18	2 327 296	6 044	2 134 462	13 015
OKEECHOBEE	60	27	18	19	20	6	68	9	24 167 251	106 463	24 094 717	167 324
ORANGE	214	115	131	150	186	89	238	98	77 335 913	63 182	77 066 529	96 817
OSCEOLA	61	32	41	48	59	29	106	40	15 673 410	37 676	15 542 342	64 491
PALM BEACH	251	55	43	38	55	22	99	35	129 483 050	215 446	128 916 024	291 665
PASCO	138	76	120	149	162	85	333	69	34 606 084	30 543	34 220 537	53 055
PINELLAS	30	19	25	36	54	21	86	18	6 344 130	21 876	6 269 792	38 230
POLK	306	253	331	426	432	120	549	209	95 031 373	36 161	94 333 686	53 966
PUTNAM	49	32	33	49	57	32	148	61	11 835 467	25 617	11 656 634	52 984
ST JOHNS	87	13	13	16	14	12	53	10	11 957 192	54 599	11 912 238	83 302
ST LUCIE	107	51	70	82	94	14	56	26	26 273 067	52 441	26 176 005	64 792
SANTA ROSA	33	56	61	68	94	46	185	43	5 800 254	9 881	5 535 339	17 741
SARASOTA	35	10	10	16	26	8	73	12	6 156 577	32 403	6 087 102	62 753
SEMINOLE	46	36	45	63	83	40	145	50	11 486 813	22 523	11 311 132	41 432
SUMTER	40	29	35	82	118	48	192	56	6 701 334	11 168	6 430 890	21 154
SUWANNEE	92	86	132	186	164	98	214	116	13 451 439	12 329	12 984 309	19 673
TAYLOR	4	4	10	21	35	10	99	42	921 723	4 096	777 205	10 502
UNION	17	8	25	31	39	16	67	38	4 079 829	16 858	3 598 634	29 988
VOLUSIA	88	68	75	92	139	59	248	125	15 983 131	17 858	15 737 065	34 062
WAKULLA	1	2	4	8	6	10	24	5	306 601	5 110	266 172	12 674
WALTON	26	21	35	50	81	45	214	54	4 925 304	9 363	4 668 031	21 915
WASHINGTON	12	20	20	55	95	55	137	59	3 023 779	6 660	2 777 549	13 750
FLORIDA, TOTAL	4 050	2 604	3 335	4 537	5 570	2 659	9 551	3 238	1 132 074 127	31 812	1 116 891 769	55 578

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
ALACHUA	436	4 984 819	333	4 854 730	723	9 335 582	400	8 707 142
BAKER	83	1 326 289	54	1 304 007	135	2 620 523	85	2 584 958
BAY	42	210 124	13	194 709	57	225 716	18	202 483
BRADFORD	119	944 139	80	916 009	299	10 390 033	176	10 305 459
BREVARD	319	5 253 411	200	5 159 072	101	2 438 406	55	2 406 455
BROWARD	121	9 450 644	104	9 436 703	151	8 045 835	91	7 995 492
CALHOUN	148	1 892 775	99	1 864 859	164	816 202	97	758 116
CHARLOTTE	74	2 528 719	50	2 508 620	64	822 530	43	800 614
CITRUS	69	910 563	48	899 673	153	854 437	72	788 102
CLAY	26	302 379	16	299 667	170	10 232 593	86	10 171 471
COLLIER	69	16 100 697	59	16 089 487	52	1 620 404	36	1 608 014
COLUMBIA	402	2 592 788	260	2 446 430	455	7 017 817	268	6 851 621
DADE	591	48 161 670	439	47 907 409	122	3 266 390	52	3 217 211
DE SOTO	317	5 212 314	248	5 164 154	241	4 986 883	143	4 880 571
DIXIE	19	90 724	14	89 309	104	375 313	41	327 407
DUVAL	78	838 664	44	809 764	230	12 018 839	117	11 932 571
ESCAMBIA	397	3 136 270	242	3 009 892	340	3 199 830	185	3 077 357
FLAGLER	40	2 508 300	40	2 508 300	49	453 126	30	438 300
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.							
GADSDEN	255	18 461 351	190	18 388 622	344	7 289 388	209	7 104 692
GILCHRIST	195	1 185 489	147	1 137 031	271	2 042 072	174	1 954 709
GLADES	43	3 323 421	37	3 319 719	124	5 280 665	75	4 945 703
GULF	14	177 625	8	173 749	38	72 551	14	50 131
HAMILTON	322	3 195 171	221	3 089 072	266	2 248 549	192	2 190 682
HARDEE	809	14 497 515	648	14 319 098	428	5 408 457	291	5 228 282
HENDRY	103	42 096 052	85	42 076 004	141	8 520 036	98	8 254 869
HERNANDO	180	2 063 394	123	2 034 018	250	10 341 891	125	10 135 318
HIGHLANDS	301	16 156 764	246	16 109 224	229	9 447 599	156	9 384 515
HILLSBOROUGH	1 727	25 376 097	1 074	24 874 135	1 110	33 105 830	544	32 687 463
HOLMES	403	1 334 456	234	1 217 642	563	2 167 842	292	1 950 077
INDIAN RIVER	338	10 664 836	291	10 613 973	71	3 026 461	48	3 008 267
JACKSON	1 183	7 502 640	709	7 049 556	1 131	9 532 738	683	8 556 356
JEFFERSON	227	2 244 211	135	2 175 264	253	2 736 009	143	2 672 767
LAFAYETTE	228	1 481 228	180	1 431 459	259	4 371 949	195	4 315 648
LAKE	1 290	60 566 315	983	60 291 483	298	6 983 626	188	6 904 982
LEE	133	14 931 769	102	14 903 208	149	1 851 205	76	1 783 020
LEON	130	897 285	63	856 635	193	2 159 829	87	2 056 384
LEVY	207	1 236 534	158	1 198 125	408	4 076 259	229	3 898 725
LIBERTY	20	70 365	9	65 901	79	125 978	21	66 415
MADISON	522	3 153 096	349	3 023 442	587	4 968 398	389	4 820 641

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
MANATEE	378	16 049 428	288	15 927 774	315	8 460 182	196	8 358 197
MARION	530	7 410 242	375	7 291 590	878	16 331 319	457	15 947 000
MARTIN	94	14 661 939	87	14 651 182	71	4 458 581	54	4 443 126
MONROE	Data withheld to avoid disclosure of information for individual farms.							
NASSAU	65	199 515	33	181 095	182	11 290 921	106	11 220 257
OKALOOSA	207	1 543 186	126	1 483 778	270	729 814	124	599 234
OKEECHOBEE	43	1 612 186	34	1 607 915	198	22 552 717	133	22 484 454
ORANGE	934	63 419 202	693	63 210 433	237	13 915 252	165	13 854 857
OSCEOLA	209	5 704 209	156	5 660 001	255	9 884 365	152	9 798 631
PALM BEACH	383	112 038 930	343	111 934 499	215	17 444 120	134	16 981 525
PASCO	686	14 809 893	495	14 616 268	499	19 714 017	283	19 522 705
PINELLAS	163	3 233 530	119	3 197 891	110	3 108 269	54	3 069 570
POLK	1 868	79 332 642	1 486	78 926 530	770	15 487 195	443	15 195 948
PUTNAM	247	4 627 297	155	4 569 087	228	6 906 121	108	6 788 576
ST JOHNS	140	10 209 223	117	10 190 270	80	1 669 491	42	1 643 525
ST LUCIE	405	22 156 938	343	22 075 974	81	4 110 554	64	4 094 456
SANTA ROSA	414	4 260 265	285	4 137 214	350	1 465 241	207	1 330 324
SARASOTA	60	2 685 488	42	2 674 185	131	3 451 479	66	3 393 727
SEMINOLE	358	8 427 949	234	8 297 010	112	3 017 130	53	2 972 788
SUMTER	236	2 370 606	173	2 312 295	468	4 269 940	252	4 057 807
SUWANNEE	764	5 665 307	551	5 454 043	833	7 677 348	579	7 423 873
TAYLOR	69	185 902	34	152 372	173	717 889	68	614 725
UNION	125	798 861	81	734 110	219	3 153 862	116	2 744 896
VOLUSIA	584	9 992 275	374	9 838 583	245	5 941 468	131	5 853 893
WAKULLA	9	52 127	7	51 407	55	189 018	20	149 365
WALTON	268	2 368 903	155	2 277 812	355	2 480 960	167	2 321 759
WASHINGTON	210	854 281	128	794 909	351	2 105 738	178	1 928 539
FLORIDA, TOTAL	21 430	731 733 327	15 249	726 058 381	18 488	395 241 624	10 579	386 046 589

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
ALACHUA	906	13 130 325	461	11 993 066	240	346	113	159	48	13	146	97	159	46
BAKER	180	3 549 388	99	3 464 299	57	65	15	23	20	2	41	13	23	20
BAY	89	777 077	28	669 759	31	31	21	3	3	1	6	15	3	3
BRADFORD	363	10 138 854	200	9 929 289	90	116	28	70	59	3	43	25	70	59
BREVARD	473	8 585 716	246	8 312 785	116	188	63	81	25	1	80	59	81	25
BROWARD	291	16 046 038	195	15 885 615	39	95	42	54	61	2	38	40	54	61
CALHOUN	229	2 584 565	123	2 474 755	71	83	14	48	13	-	48	14	48	13
CHARLOTTE	153	4 149 182	80	4 070 862	44	59	15	22	13	-	32	13	22	13
CITRUS	225	1 978 264	101	1 794 381	64	87	36	28	10	2	26	35	28	10
CLAY	189	11 045 952	89	10 905 719	54	60	22	30	23	2	16	18	30	23
COLLIER	116	16 133 708	86	16 084 533	14	26	10	20	46	-	12	8	20	46
COLUMBIA	625	9 135 056	317	8 722 695	153	272	88	90	22	5	119	81	90	22
DADE	782	43 022 502	480	42 410 896	173	231	117	123	138	18	99	104	122	137
DE SOTO	562	9 542 068	327	9 263 741	147	198	88	95	34	8	104	87	94	34
DIXIE	114	407 465	41	339 775	52	39	17	5	1	3	15	17	5	1
DUVAL	320	12 000 497	153	11 738 375	83	116	37	32	52	2	39	28	32	52
ESCAMBIA	577	5 916 206	279	5 502 535	161	228	69	103	16	9	87	64	103	16
FLAGLER	79	3 086 409	56	3 053 706	11	22	2	26	18	2	8	2	26	18
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.													
GADSDEN	443	20 263 093	253	19 967 174	96	139	55	65	88	-	54	47	64	88
GILCHRIST	334	3 045 864	193	2 824 543	52	148	70	55	9	1	61	67	55	9
GLADES	149	7 636 014	92	7 424 523	24	54	15	27	29	2	20	15	27	28
GULF	50	269 389	17	222 995	16	26	4	3	1	-	9	4	3	1
HAMILTON	402	4 536 882	246	4 398 916	117	116	58	92	19	5	75	55	92	19
HARDEE	1 094	16 261 862	733	15 734 932	184	445	179	238	48	8	264	176	238	47
HENDRY	228	41 182 912	162	40 971 599	24	60	26	53	65	-	20	25	53	64
HERNANDO	404	11 898 125	202	11 466 668	94	164	53	63	30	4	58	48	63	29
HIGHLANDS	540	19 935 894	358	19 675 352	99	161	85	117	78	9	74	80	117	78
HILLSBOROUGH	2 769	51 600 145	1 384	50 038 273	827	1 053	334	382	173	16	489	325	381	173
HOLMES	737	3 427 800	314	2 907 510	232	339	98	62	6	6	148	92	62	6
INDIAN RIVER	425	16 193 162	337	16 059 879	42	110	89	131	53	4	62	87	131	53
JACKSON	1 582	14 641 658	789	13 535 984	529	571	205	234	43	10	302	201	234	42
JEFFERSON	363	4 795 200	180	4 585 328	106	128	53	57	19	3	52	49	57	19
LAFAYETTE	325	5 030 499	229	4 893 456	48	119	55	67	36	-	75	51	67	36
LAKE	1 634	50 242 520	1 090	49 542 298	331	571	251	347	134	11	353	247	345	134
LEE	326	16 858 903	160	16 610 581	76	122	30	52	46	2	38	22	52	46
LEON	296	3 306 956	108	3 025 836	99	114	35	36	12	2	28	31	35	12
LEVY	490	5 419 629	240	5 113 618	141	211	54	72	12	8	99	49	72	12
LIBERTY	109	237 748	26	149 047	54	48	4	3	-	4	15	4	3	-
MADISON	737	7 130 552	435	6 757 703	188	276	114	128	31	7	161	108	128	31
MANATEE	667	21 733 183	416	21 275 123	118	248	90	132	79	6	115	85	132	78
MARION	1 328	24 872 670	663	23 936 385	367	472	203	193	93	12	195	171	192	93
MARTIN	182	19 897 400	140	19 820 978	18	46	21	39	58	1	23	19	39	58
MONROE	Data withheld to avoid disclosure of information for individual farms.													
NASSAU	221	10 523 054	113	10 371 215	58	83	12	23	45	1	34	10	23	45
OKALOOSA	385	2 372 790	164	2 100 359	111	164	48	57	5	-	55	47	57	5
OKEECHOBEE	227	23 312 650	144	23 186 995	39	57	36	48	47	1	17	31	48	47
ORANGE	1 224	62 498 353	796	62 036 631	286	356	187	228	167	13	209	179	228	167
OSCEOLA	416	14 325 189	241	14 095 712	85	155	52	73	51	4	63	50	73	51
PALM BEACH	601	116 600 599	442	115 770 169	76	120	65	115	225	4	46	54	115	223
PASCO	1 133	31 369 049	645	30 698 155	272	415	158	179	109	8	204	146	179	108
PINELLAS	290	5 407 472	164	5 197 494	56	120	49	43	22	7	48	44	43	22
POLK	2 628	73 949 754	1 748	72 746 278	524	925	430	554	195	30	561	409	554	194
PUTNAM	462	13 333 998	220	13 011 262	146	163	43	75	35	5	66	40	74	35
ST JOHNS	219	10 479 763	143	10 318 930	27	53	28	46	65	-	10	23	45	65

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
ST LUCIE	501	25 067 620	404	24 895 565	33	126	93	167	82	-	63	93	166	82
SANTA ROSA	587	5 322 918	312	4 870 558	162	203	83	119	20	2	94	78	119	19
SARASOTA	190	5 216 024	97	5 086 057	52	68	20	22	28	3	26	18	22	28
SEMINOLE	510	10 245 582	273	9 938 267	148	188	62	74	38	2	102	58	73	38
SUMTER	600	6 889 542	304	6 466 626	136	296	75	60	33	2	141	68	60	33
SUWANNEE	1 091	12 230 060	660	11 583 201	243	367	215	208	58	7	196	193	206	58
TAYLOR	225	917 122	74	737 256	78	117	19	6	5	-	44	19	6	5
UNION	242	3 647 717	120	3 195 324	67	101	30	28	16	4	45	28	28	15
VOLUSIA	895	13 602 715	462	13 135 673	287	309	108	137	54	12	157	102	137	54
WAKULLA	60	269 725	21	202 110	20	28	6	5	1	-	12	3	5	1
WALTON	526	5 767 560	213	5 419 517	195	205	65	47	14	8	83	61	47	14
WASHINGTON	454	2 792 906	202	2 445 387	140	204	61	43	6	6	92	56	42	6
FLORIDA, TOTAL	35 586	997 989 436	20 096	975 257 987	8 725	12 831	4 923	6 020	3 087	313	6 118	4 588	6 005	3 072

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
ALACHUA	859	6 124 277	455	4 719 632	673	1 139	406	809
BAKER	167	996 810	95	775 630	130	187	80	132
BAY	88	570 454	27	348 628	60	85	22	44
BRADFORD	343	2 038 655	197	1 499 073	286	416	166	275
BREVARD	368	2 414 655	201	2 020 315	246	427	166	334
BROWARD	246	2 564 545	173	2 346 207	147	404	118	371
CALHOUN	208	2 103 036	112	1 869 566	176	255	104	183
CHARLOTTE	109	1 187 535	70	1 069 685	90	196	60	164
CITRUS	208	1 088 469	95	769 990	167	231	80	135
CLAY	181	1 324 486	83	1 089 906	129	225	67	157
COLLIER	109	3 481 423	83	3 385 323	78	383	67	367
COLUMBIA	582	3 682 530	305	2 748 655	479	639	276	427
DADE	688	9 211 850	436	8 346 080	434	1 521	314	1 372
DE SOTO	417	2 653 748	264	2 305 468	282	508	206	413
DIXIE	105	412 281	40	186 541	72	83	32	41
DUVAL	291	1 890 344	138	1 398 648	200	319	105	212
ESCAMBIA	550	5 063 813	273	4 047 189	464	653	246	419
FLAGLER	79	1 282 480	56	1 194 080	60	237	50	225
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.							
GADSDEN	430	4 892 917	247	4 157 027	361	683	232	533
GILCHRIST	312	2 505 043	186	2 116 599	251	370	168	278
GLADES	134	2 087 656	86	1 847 856	103	274	78	239
GULF	44	325 052	17	231 992	38	47	13	22
HAMILTON	373	3 077 070	238	2 670 520	295	453	218	368
HARDEE	901	6 931 138	615	5 996 862	627	1 058	479	881
HENDRY	207	11 755 036	152	11 514 186	153	983	120	940
HERNANDO	346	2 377 546	183	1 904 224	221	337	128	225
HIGHLANDS	437	5 759 444	293	5 330 434	316	720	221	602
HILLSBOROUGH	2 301	13 634 657	1 193	10 451 162	1 651	2 500	937	1 703
HOLMES	709	3 567 054	309	2 449 235	562	688	275	391
INDIAN RIVER	303	3 986 600	245	3 670 620	229	630	204	597
JACKSON	1 475	10 359 604	761	7 776 535	1 108	1 506	666	1 040
JEFFERSON	332	2 476 631	178	2 049 181	262	464	159	356
LAFAYETTE	317	2 334 499	227	2 097 999	267	359	202	285
LAKE	1 083	12 691 072	755	11 692 146	743	1 641	551	1 401
LEE	289	3 277 063	151	2 785 459	212	570	120	457
LEON	282	2 225 017	103	1 489 340	217	389	93	236
LEVY	449	3 257 568	234	2 654 948	321	458	201	328
LIBERTY	106	449 960	26	235 755	83	100	21	29
MADISON	705	4 503 834	427	3 723 769	578	850	378	621
MANATEE	613	5 439 137	382	4 706 887	456	894	307	716
MARION	1 202	8 597 020	617	6 793 139	919	1 395	523	947
MARTIN	171	3 939 331	130	3 838 641	131	581	116	564
MONROE	Data withheld to avoid disclosure of information for individual farms.							
NASSAU	215	1 344 014	112	981 734	163	240	84	141
OKALOOSA	364	2 501 952	161	1 893 427	299	428	152	263
OKEECHOBEE	208	3 051 671	136	2 772 041	166	343	117	294
ORANGE	941	11 750 016	633	10 917 596	537	1 329	410	1 184
OSCEOLA	366	3 813 608	214	3 297 773	279	561	173	435
PALM BEACH	546	30 393 499	411	29 742 711	419	2 668	344	2 526
PASCO	929	8 605 267	529	7 408 909	664	1 090	404	794
PINELLAS	240	1 484 373	141	1 101 817	157	249	92	167
POLK	1 947	18 947 673	1 290	17 239 751	1 268	2 563	885	2 108
PUTNAM	400	2 913 739	202	2 315 868	283	531	146	374
ST JOHNS	205	4 279 081	138	4 085 413	162	641	122	586
ST LUCIE	390	6 789 264	317	6 399 235	292	949	251	874
SANTA ROSA	566	4 629 636	304	3 641 764	483	677	278	451
SARASOTA	171	1 468 138	93	1 193 738	132	232	72	162
SEMINOLE	398	2 990 483	217	2 396 352	248	557	161	446
SUMTER	563	3 415 600	292	2 487 750	423	625	262	441
SUWANNEE	1 046	7 363 122	647	6 102 186	874	1 251	590	925
TAYLOR	217	989 716	73	485 851	159	177	57	70
UNION	230	1 232 597	119	850 107	196	275	107	166
VOLUSIA	756	4 718 726	416	3 790 506	443	637	252	432
WAKULLA	49	313 402	17	131 302	34	48	12	17
WALTON	493	3 666 464	204	2 699 369	391	557	185	336
WASHINGTON	435	2 456 539	199	1 654 559	341	462	174	274
FLORIDA, TOTAL	30 806	297 710 320	17 729	255 930 191	22 697	42 958	14 308	33 311

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
ALACHUA	631	47 196	341	40 540	606	26 652	346	23 951	62	1 325	28	1 094
BAKER	125	5 866	65	5 186	97	2 570	57	2 359	15	558	8	542
BAY	35	1 017	11	423	35	497	12	323	9	99	4	90
BRADFORD	238	8 592	127	6 860	216	4 601	118	3 822	24	101	14	78
BREVARD	91	33 717	47	33 136	75	15 222	44	15 044	6	332	4	328
BROWARD	115	29 531	71	28 717	107	23 830	71	23 575	19	5 692	13	5 682
CALHOUN	135	6 465	82	5 791	127	2 762	86	2 447	19	365	13	352
CHARLOTTE	57	17 377	38	16 849	59	6 243	40	5 995	3	3	-	-
CITRUS	138	9 859	64	8 354	130	5 659	64	5 108	12	135	8	131
CLAY	145	23 427	61	21 942	131	16 162	59	15 639	16	10 538	8	10 522
COLLIER	48	28 218	35	27 723	44	10 862	34	10 726	1	3	1	3
COLUMBIA	381	22 907	216	20 190	347	19 069	216	17 993	42	140	19	92
DADE	54	8 531	22	8 086	56	3 250	22	3 108	8	2 439	6	2 435
DE SOTO	244	35 480	137	33 014	236	22 549	139	21 624	6	267	2	(D)
DIXIE	94	4 869	38	3 808	83	1 908	37	1 579	17	29	4	7
DUVAL	186	24 176	86	22 701	173	11 773	84	11 220	52	14 483	41	14 463
ESCAMBIA	343	13 408	164	10 954	283	6 018	155	5 206	90	2 341	57	2 293
FLAGLER	49	7 295	28	6 834	47	3 924	28	3 794	2	4	2	4
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	239	24 055	146	21 971	232	16 852	144	16 048	37	2 191	17	2 153
GILCHRIST	246	14 569	154	12 763	232	7 302	152	6 640	14	309	11	304
GLADES	123	55 601	70	49 838	118	23 015	70	21 041	20	2 830	14	2 800
GULF	35	763	8	316	31	282	9	115	2	2	1	1
HAMILTON	197	9 320	150	8 812	182	4 657	144	4 490	16	118	10	109
HARDEE	446	61 884	291	57 755	418	33 265	288	31 761	22	2 147	13	2 137
HENDRY	140	112 131	96	105 575	137	45 992	94	44 235	9	385	6	377
HERNANDO	214	19 598	95	16 694	202	26 502	94	25 437	29	867	14	831
HIGHLANDS	230	89 286	151	87 424	217	46 337	151	45 667	21	4 471	15	4 463
HILLSBOROUGH	1 109	81 320	488	71 742	962	45 730	445	42 041	153	23 963	89	23 796
HOLMES	502	15 091	236	11 481	433	7 136	235	5 868	117	1 126	66	1 039
INDIAN RIVER	61	24 806	39	24 419	64	9 731	41	9 610	7	1 924	5	1 922
JACKSON	932	40 292	571	35 220	766	22 811	528	21 318	204	3 279	120	2 548
JEFFERSON	210	15 004	118	13 825	189	8 878	121	8 403	36	1 851	21	1 812
LAFAYETTE	222	10 074	161	9 095	203	3 346	155	3 056	36	2 127	29	2 116
LAKE	263	26 707	158	24 707	230	14 837	150	14 280	30	3 286	18	3 264
LEE	142	13 909	67	12 359	129	6 150	66	5 482	8	698	3	688
LEON	168	10 133	74	8 367	154	5 834	74	5 299	27	695	13	620
LEVY	380	37 703	202	33 660	341	19 262	206	17 897	28	81	15	(D)
LIBERTY	64	1 251	11	497	50	652	11	306	6	10	-	-
MADISON	481	23 115	326	20 732	435	9 943	307	9 107	54	210	38	157
MANATEE	301	55 619	182	52 929	294	31 114	185	30 159	40	6 271	27	6 255
MARION	793	72 896	391	64 703	754	50 790	392	47 675	89	1 927	47	1 860
MARTIN	71	34 108	54	33 692	67	15 452	54	15 306	7	3 281	7	3 281
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	153	11 601	84	10 238	134	5 424	75	4 934	29	5 503	23	5 492
OKALOOSA	243	7 271	105	5 485	216	3 248	108	2 456	40	92	20	65
OKEECHOBEE	192	107 890	123	105 974	193	53 623	129	52 914	44	24 484	32	24 457
ORANGE	185	36 305	130	35 392	171	27 853	125	27 457	33	3 865	19	3 847
OSCEOLA	253	134 497	145	132 437	235	63 635	142	62 718	22	2 274	18	2 265
PALM BEACH	190	107 656	117	102 148	184	52 718	120	50 440	32	13 197	28	13 068
PASCO	486	50 689	249	46 924	410	23 199	227	21 761	57	5 167	42	5 140
PINELLAS	86	6 528	34	5 629	80	3 424	34	3 110	14	2 500	10	2 496
POLK	786	89 255	416	82 440	709	41 997	403	39 418	76	6 085	46	6 034
PUTNAM	206	22 630	85	20 261	191	15 442	85	14 461	15	1 142	8	1 123
ST JOHNS	82	6 559	37	6 031	63	3 903	31	3 710	6	931	4	925
ST LUCIE	77	50 273	57	49 952	67	22 641	55	22 547	8	2 754	5	2 717
SANTA ROSA	327	10 137	178	8 064	279	5 167	169	4 402	68	573	29	512
SARASOTA	124	30 330	60	29 005	114	18 437	60	17 904	7	787	4	784
SEMINOLE	107	9 297	47	8 487	84	5 091	39	4 704	8	1 352	8	1 352
SUMTER	474	37 915	243	32 924	451	22 497	245	20 324	24	845	14	825
SUWANNEE	682	28 423	457	24 440	625	11 832	449	10 620	91	576	55	509
TAYLOR	146	6 191	52	4 313	132	2 750	52	1 980	11	22	3	4
UNION	195	10 500	105	6 188	181	5 481	100	3 356	24	569	13	331
VOLUSIA	224	18 107	98	16 260	188	7 904	91	7 001	31	4 010	18	3 994
WAKULLA	39	799	11	347	34	413	12	268	4	5	1	1
WALTON	361	11 258	149	8 806	282	5 829	141	4 967	91	1 287	43	1 195
WASHINGTON	331	12 176	151	9 404	286	5 933	150	4 914	76	1 570	30	1 463
FLORIDA: TOTAL	16 628	1 983 648	9 006	1 831 028	15 003	1 047 993	8 772	991 251	2 226	182 493	1 304	179 565

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
ALACHUA	210	15 410	142	13 885	211	21 167	156	18 459
BAKER	73	1 523	40	993	57	2 567	33	1 885
BAY	16	260	4	172	14	376	6	316
BRADFORD	71	1 490	46	1 261	72	2 485	45	2 084
BREVARD	14	249	6	211	11	416	4	271
BROWARD	7	1 920	4	1 876	5	2 730	3	2 700
CALHOUN	79	2 708	44	2 041	83	5 997	48	5 210
CHARLOTTE	1	50	1	50	1	96	1	96
CITRUS	28	554	11	247	26	896	11	518
CLAY	13	289	5	82	12	362	5	250

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
COLLIER	5	50	2	32	3	32	2	29
COLUMBIA	240	13 989	157	12 564	236	20 748	152	19 340
DADE	17	697	7	644	8	830	8	830
DE SOTO	8	134	5	88	5	121	2	85
DIXIE	55	1 918	23	1 376	45	2 612	23	2 034
DUVAL	53	6 258	23	5 483	47	11 597	20	11 065
ESCAMBIA	99	2 709	45	2 027	71	3 319	41	2 694
FLAGLER	7	254	3	234	7	180	3	160
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.							
GADSDEN	187	15 381	109	13 901	178	20 861	113	19 567
GILCHRIST	111	5 423	81	4 872	112	8 012	86	7 473
GLADES	8	155	4	70	8	215	3	126
GULF	8	331	2	120	8	211	2	120
HAMILTON	190	10 833	126	9 414	186	12 685	129	11 449
HARDEE	18	137	5	56	6	431	4	395
HENDRY	13	604	5	488	12	1 051	6	996
HERNANDO	52	1 563	26	1 183	37	1 927	22	1 570
HIGHLANDS	16	145	6	31	8	93	3	34
HILLSBOROUGH	149	6 539	46	5 694	89	7 567	39	6 571
HOLMES	292	10 727	174	8 898	289	15 919	182	13 546
INDIAN RIVER	7	77	1	55	1	55	1	55
JACKSON	793	37 449	484	31 063	769	51 145	486	45 671
JEFFERSON	140	4 675	65	3 836	121	7 240	67	6 522
LAFAYETTE	132	8 435	100	7 618	129	12 085	102	11 184
LAKE	26	362	6	50	20	575	4	169
LEE	16	203	6	126	7	234	3	214
LEON	63	2 002	17	1 439	43	3 592	16	3 254
LEVY	160	8 417	100	7 422	163	10 332	99	9 065
LIBERTY	43	785	9	239	39	1 333	10	508
MADISON	365	29 907	267	28 315	360	43 542	270	41 782
MANATEE	19	144	8	84	17	339	6	164
MARION	111	4 275	63	3 581	115	7 390	71	6 214
MARTIN	3	25	2	19	1	129	1	129
MONROE	Data withheld to avoid disclosure of information for individual farms.							
NASSAU	54	1 866	38	1 543	52	2 358	35	2 146
OKALOOSA	114	4 866	53	3 764	111	5 969	63	4 676
OKEECHOBEE	17	156	6	78	11	237	5	156
ORANGE	34	7 702	19	7 335	26	7 159	16	6 908
OSCEOLA	19	610	10	537	12	259	7	215
PALM BEACH	18	488	6	104	10	631	4	260
PASCO	74	2 702	24	2 310	45	2 493	19	2 135
PINELLAS	6	283	2	(D)	7	461	2	(D)
POLK	54	1 625	30	1 218	39	1 515	25	1 106
PUTNAM	46	2 260	23	1 909	45	3 680	22	3 137
ST JOHNS	11	501	5	429	9	496	5	425
ST LUCIE	9	773	7	746	8	1 028	7	1 003
SANTA ROSA	142	5 010	92	4 219	148	7 777	98	6 614
SARASOTA	8	105	2	(D)	4	90	2	(D)
SEMINOLE	10	38	2	13	4	42	2	13
SUMTER	24	548	11	355	25	901	14	617
SUWANNEE	514	31 476	361	28 141	497	44 782	369	41 748
TAYLOR	87	2 390	36	1 567	84	4 871	37	3 673
UNION	98	5 570	54	2 831	94	5 482	56	3 272
VOLUSIA	29	840	17	743	22	2 668	17	2 610
WAKULLA	37	2 272	15	1 504	39	3 294	16	2 612
WALTON	187	6 568	95	5 050	179	9 372	99	7 437
WASHINGTON	150	5 030	84	3 869	158	8 117	92	7 128
FLORIDA, TOTAL	5 662	282 795	3 272	240 371	5 263	397 200	3 300	353 150

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
ALACHUA	8	624	6	191	6	237	5	112
BAKER	-	-	-	-	-	-	-	-
BAY	1	1	1	1	-	-	-	-
BRADFORD	3	44	1	40	1	10	1	10
BREVARD	1	16	1	16	1	9	1	9
BROWARD	1	4	-	-	1	1	-	-
CALHOUN	-	-	-	-	-	-	-	-
CHARLOTTE	-	-	-	-	-	-	-	-
CITRUS	1	6	1	6	-	-	-	-
CLAY	-	-	-	-	-	-	-	-
COLLIER	-	-	-	-	-	-	-	-
COLUMBIA	2	8	2	8	-	-	-	-
DADE	1	19	-	-	1	17	-	-
DE SOTO	1	14	1	14	1	3	1	3
DIXIE	2	8	-	-	-	-	-	-
DUVAL	1	28	1	28	1	4	1	4
ESCAMBIA	2	36	1	33	1	20	1	20
FLAGLER	2	14	2	14	-	-	-	-
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.							
GADSDEN	1	4	1	4	2	19	1	4
GILCHRIST	-	-	-	-	-	-	-	-
GLADES	-	-	-	-	-	-	-	-
GULF	-	-	-	-	-	-	-	-
HAMILTON	-	-	-	-	-	-	-	-
HARDEE	1	1	1	1	-	-	-	-

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
HENDRY	-	-	-	-	-	-	-	-
HERNANDO	9	60	1	8	4	16	-	-
HIGHLANDS	2	45	2	45	3	94	3	94
HILLSBOROUGH	14	221	7	173	7	190	5	178
HOLMES	7	321	3	246	3	296	1	200
INDIAN RIVER	1	6	1	6	-	-	-	-
JACKSON	8	345	5	287	8	262	4	203
JEFFERSON	1	4	-	-	-	-	-	-
LAFAYETTE	-	-	-	-	-	-	-	-
LAKE	1	4	-	-	-	-	-	-
LEE	-	-	-	-	-	-	-	-
LEON	5	(D)	3	(D)	5	84	3	57
LEVY	-	-	-	-	-	-	-	-
LIBERTY	-	-	-	-	-	-	-	-
MADISON	2	12	2	12	-	-	-	-
MANATEE	-	-	-	-	-	-	-	-
MARION	15	160	5	134	9	65	5	33
MARTIN	2	(D)	2	(D)	2	187	2	187
MONROE	Data withheld to avoid disclosure of information for individual farms.							
NASSAU	-	-	-	-	-	-	-	-
OKALOOSA	1	8	1	8	1	40	1	40
OKEECHOBEE	6	99	5	81	6	67	5	61
ORANGE	2	9	2	9	1	4	1	4
OSCEOLA	10	506	7	481	7	265	7	265
PALM BEACH	-	-	-	-	-	-	-	-
PASCO	3	25	-	-	2	12	-	-
PINELLAS	1	4	-	-	1	1	-	-
POLK	10	454	7	406	7	376	5	339
PUTNAM	3	33	2	32	1	76	1	76
ST JOHNS	2	4	1	1	-	-	-	-
ST LUCIE	-	-	-	-	-	-	-	-
SANTA ROSA	12	463	3	407	2	100	2	100
SARASOTA	4	77	1	25	2	30	1	8
SEMINOLE	1	4	1	4	-	-	-	-
SUMTER	4	88	1	25	4	25	1	1
SUWANNEE	7	147	4	115	5	84	2	73
TAYLOR	2	148	-	-	2	90	-	-
UNION	2	10	-	-	-	-	-	-
VOLUSIA	1	12	-	-	1	28	-	-
WAKULLA	-	-	-	-	-	-	-	-
WALTON	2	2	2	2	-	-	-	-
WASHINGTON	8	181	6	76	4	67	2	48
FLORIDA, TOTAL	176	5 459	93	4 080	102	2 779	62	2 129

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
ALACHUA	101	535 976	51	529 664	8	497 864	7	487 864
BAKER	36	317 728	26	317 576	19	1 687 640	19	1 687 640
BAY	11	9 695	6	9 576	-	-	-	-
BRADFORD	83	1 232 614	62	1 232 303	41	4 411 713	41	4 411 713
BREVARD	21	13 425	9	13 130	-	-	-	-
BROWARD	23	97 785	13	97 514	2	(D)	2	(D)
CALHOUN	36	1 349	19	898	-	-	-	-
CHARLOTTE	7	3 542	3	(D)	-	-	-	-
CITRUS	27	20 814	9	20 398	-	-	-	-
CLAY	38	301 392	15	300 897	22	1 936 859	22	1 936 859
COLLIER	6	10 235	2	(D)	-	-	-	-
COLUMBIA	96	461 626	42	460 603	1	(D)	1	(D)
DADE	43	205 853	16	204 687	1	(D)	1	(D)
DE SOTO	17	269 303	9	269 171	-	-	-	-
DIXIE	24	18 252	11	18 115	-	-	-	-
DUVAL	53	130 547	17	129 510	18	1 937 788	17	1 935 988
ESCAMBIA	100	138 722	41	136 951	-	-	-	-
FLAGLER	4	54	4	54	-	-	-	-
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.							
GADSDEN	55	302 604	31	301 946	2	(D)	2	(D)
GILCHRIST	42	21 107	23	20 668	1	(D)	1	(D)
GLADES	9	745	4	48	-	-	-	-
GULF	3	28	-	-	-	-	-	-
HAMILTON	67	65 276	41	64 672	19	1 972 690	19	1 972 690
HARDEE	26	555	6	132	-	-	-	-
HENDRY	5	429	3	118	-	-	-	-
HERNANDO	65	1 043 352	44	1 042 877	-	-	-	-
HIGHLANDS	17	9 806	3	9 110	-	-	-	-
HILLSBOROUGH	199	2 079 583	99	2 076 648	1	(D)	1	(D)
HOLMES	152	3 767	52	1 710	7	287 842	6	282 842
INDIAN RIVER	9	34 040	5	33 866	-	-	-	-
JACKSON	385	293 224	152	257 613	5	166 630	2	(D)
JEFFERSON	74	20 247	17	19 103	-	-	-	-
LAFAYETTE	36	9 736	22	9 464	39	4 700 727	39	4 700 727
LAKE	50	528 548	29	527 893	-	-	-	-

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
LEE	34	100 430	8	99 884	2	44	-	-
LEON	49	20 120	12	18 573	2	(D)	2	(D)
LEVY	88	32 432	33	31 586	4	168	2	128
LIBERTY	11	469	-	-	-	-	-	-
MADISON	115	48 548	61	47 650	36	3 118 841	36	3 118 841
MANATEE	35	128 278	13	127 724	-	-	-	-
MARION	116	142 848	57	141 123	-	-	-	-
MARTIN	2	155	-	-	-	-	-	-
MONROE	Data withheld to avoid disclosure of information for individual farms.							
NASSAU	50	1 154 235	40	1 154 005	13	1 420 600	13	1 420 600
OKALOOSA	70	11 805	29	10 964	1	(D)	1	(D)
OKEECHOBEE	16	4 387	7	4 087	-	-	-	-
ORANGE	79	888 887	47	887 759	-	-	-	-
OSCEOLA	28	459 676	16	459 464	-	-	-	-
PALM BEACH	20	24 126	9	23 646	-	-	-	-
PASCO	107	2 169 024	73	2 168 355	1	33	-	-
PINELLAS	25	125 635	13	124 801	-	-	-	-
POLK	90	954 551	41	952 070	1	(D)	1	(D)
PUTNAM	45	335 711	16	334 380	2	(D)	2	(D)
ST JOHNS	11	14 576	4	13 872	6	450 088	6	450 088
ST LUCIE	10	14 150	6	13 830	-	-	-	-
SANTA ROSA	116	29 506	52	28 344	-	-	-	-
SARASOTA	11	55 658	3	55 500	-	-	-	-
SEMINOLE	23	125 203	10	124 882	-	-	-	-
SUMTER	38	112 466	21	111 835	-	-	-	-
SUWANNEE	167	109 407	103	108 292	59	7 212 371	59	7 212 371
TAYLOR	31	982	4	175	5	642 408	5	642 408
UNION	52	376 259	20	368 605	5	715 976	5	715 976
VOLUSIA	50	416 399	29	415 760	-	-	-	-
WAKULLA	4	69	1	3	-	-	-	-
WALTON	121	30 689	36	28 684	12	1 085 140	10	1 084 940
WASHINGTON	109	41 300	42	39 875	-	-	-	-
FLORIDA, TOTAL	3 644	16 118 240	1 693	16 024 408	335	33 079 286	322	32 938 511

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ALACHUA	327	24 795	239	22 821	13	484	11	358	5	109	4	106
BAKER	71	1 531	42	1 179	-	-	-	-	-	-	-	-
BAY	30	1 466	8	1 291	1	(D)	1	(D)	-	-	-	-
BRADFORD	62	1 217	34	919	2	90	-	-	-	-	-	-
BREVARD	1	5	-	-	-	-	-	-	-	-	-	-
BROWARD	-	-	-	-	1	40	1	40	-	-	-	-
CALHOUN	135	8 001	89	7 199	6	403	4	395	8	614	8	614
CHARLOTTE	-	-	-	-	-	-	-	-	-	-	-	-
CITRUS	7	15	2	4	1	(D)	1	(D)	-	-	-	-
CLAY	3	10	1	8	1	130	1	130	-	-	-	-
COLLIER	-	-	-	-	1	40	1	40	-	-	-	-
COLUMBIA	332	25 023	222	22 916	5	54	2	30	-	-	-	-
DADE	1	2	-	-	2	(D)	2	(D)	2	17	-	-
DE SOTO	1	10	1	10	-	-	-	-	-	-	-	-
DIXIE	27	589	15	379	1	10	-	-	-	-	-	-
DUVAL	28	529	9	410	2	2	-	-	-	-	-	-
ESCAMBIA	200	7 275	126	6 727	11	616	8	596	145	9 571	130	9 362
FLAGLER	12	357	12	357	-	-	-	-	-	-	-	-
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	261	13 144	160	11 056	8	575	8	575	12	2 510	12	2 510
GILCHRIST	160	11 768	123	10 927	7	590	7	590	3	49	3	49
GLADES	1	30	1	30	-	-	-	-	-	-	-	-
GULF	14	248	4	150	-	-	-	-	2	140	2	140
HAMILTON	260	19 500	203	18 535	3	34	3	34	-	-	-	-
HARDEE	3	19	1	17	1	8	1	8	1	59	1	59
HENDRY	-	-	-	-	-	-	-	-	-	-	-	-
HERNANDO	13	628	6	606	4	270	3	110	-	-	-	-
HIGHLANDS	1	8	1	8	6	590	6	590	-	-	-	-
HILLSBOROUGH	82	799	11	339	3	6	-	-	-	-	-	-
HOLMES	345	12 681	202	10 351	14	229	7	165	10	237	8	217
INDIAN RIVER	-	-	-	-	-	-	-	-	-	-	-	-
JACKSON	877	39 994	576	34 405	61	3 931	56	3 844	70	4 440	63	4 388
JEFFERSON	206	14 843	108	13 400	6	208	6	208	-	-	-	-
LAFAYETTE	154	5 740	127	5 401	3	51	2	31	-	-	-	-
LAKE	21	942	13	912	3	400	3	400	3	68	1	64
LEE	3	50	1	40	-	-	-	-	-	-	-	-
LEON	107	8 359	42	7 047	6	723	3	620	1	20	1	20
LEVY	125	6 751	93	6 114	5	162	5	162	6	77	6	77
LIBERTY	33	392	9	252	-	-	-	-	1	80	1	80
MADISON	465	26 146	323	23 712	11	145	8	117	5	88	5	88
MANATEE	2	180	2	180	-	-	-	-	-	-	-	-
MARION	83	6 903	59	6 306	10	627	7	595	3	240	3	240
MARTIN	-	-	-	-	-	-	-	-	-	-	-	-
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	56	867	24	656	-	-	-	-	-	-	-	-

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except silage				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
OKALOOSA	150	4 309	87	3 371	6	412	6	412	40	2 233	38	2 227
OKEECHOBEE	1	65	1	65	1	3	1	3	-	-	-	-
ORANGE	6	681	3	624	8	300	4	296	1	28	-	-
OSCEOLA	5	256	3	252	1	100	1	100	-	-	-	-
PALM BEACH	4	205	2	22	2	138	1	120	-	-	-	-
PASCO	42	891	11	684	7	720	7	720	-	-	-	-
PINELLAS	5	50	1	44	-	-	-	-	-	-	-	-
POLK	18	761	10	717	4	485	4	485	-	-	-	-
PUTNAM	38	1 113	12	868	2	(D)	2	(D)	-	-	-	-
ST JOHNS	15	604	9	588	4	233	4	233	-	-	-	-
ST LUCIE	-	-	-	-	-	-	-	-	-	-	-	-
SANTA ROSA	270	8 433	184	7 524	28	740	24	630	53	1 816	51	1 773
SARASOTA	-	-	-	-	-	-	-	-	-	-	-	-
SEMINOLE	6	608	5	605	2	240	2	240	-	-	-	-
SUMTER	23	300	9	145	5	225	4	208	-	-	-	-
SUWANNEE	613	44 557	481	41 540	20	1 271	13	1 236	3	115	3	115
TAYLOR	63	774	29	441	1	2	-	-	-	-	-	-
UNION	115	5 498	67	4 157	2	4	-	-	-	-	-	-
VOLUSIA	20	1 471	5	1 340	1	(D)	1	(D)	2	16	-	-
WAKULLA	11	400	7	365	-	-	-	-	-	-	-	-
WALTON	243	12 590	130	11 032	4	3 226	2	(D)	32	6 419	32	6 419
WASHINGTON	204	7 156	111	5 450	11	517	11	517	12	1 545	11	1 542
FLORIDA, TOTAL	6 361	331 539	4 056	294 498	307	25 020	244	24 040	420	30 491	383	30 090

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
ALACHUA	9	554	8	539	163	4 300	121	3 868	2	30
BAKER	-	-	-	-	2	22	1	10	-	-
BAY	5	2 494	5	2 494	5	316	3	310	-	-
BRADFORD	-	-	-	-	47	1 511	34	1 402	-	-
BREVARD	-	-	-	-	14	1 440	11	1 404	-	-
BROWARD	-	-	-	-	8	1 580	8	1 580	-	-
CALHOUN	63	10 427	50	10 261	26	668	26	668	-	-
CHARLOTTE	-	-	-	-	9	315	7	285	-	-
CITRUS	-	-	-	-	32	1 332	27	1 303	1	140
CLAY	-	-	-	-	30	3 556	22	3 452	-	-
COLLIER	-	-	-	-	-	-	-	-	-	-
COLUMBIA	-	-	-	-	35	1 909	28	1 731	-	-
DADE	-	-	-	-	15	1 376	13	1 371	1	5
DE SOTO	-	-	-	-	36	1 137	17	835	-	-
DIXIE	-	-	-	-	3	45	3	45	-	-
DUVAL	-	-	-	-	53	2 154	28	1 905	-	-
ESCAMBIA	256	30 382	183	29 078	109	2 299	72	1 848	-	-
FLAGLER	-	-	-	-	10	683	10	683	-	-
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.									
GADSDEN	18	1 666	12	1 595	62	3 985	51	3 769	-	-
GILCHRIST	9	855	9	855	68	1 411	50	1 180	-	-
GLADES	-	-	-	-	5	154	4	120	-	-
GULF	4	3 505	4	3 505	1	18	1	18	-	-
HAMILTON	-	-	-	-	16	449	16	449	-	-
HARDEE	-	-	-	-	118	3 795	77	3 041	7	307
HENDRY	-	-	-	-	16	591	11	540	-	-
HERNANDO	-	-	-	-	56	3 309	41	2 786	2	46
HIGHLANDS	-	-	-	-	35	3 205	27	3 135	-	-
HILLSBOROUGH	-	-	-	-	147	6 586	97	6 015	-	-
HOLMES	38	1 356	30	1 263	134	2 249	88	1 846	1	10
INDIAN RIVER	-	-	-	-	10	349	8	317	-	-
JACKSON	155	12 401	143	11 996	267	8 077	209	7 196	3	80
JEFFERSON	3	190	3	190	35	1 501	31	1 373	-	-
LAFAYETTE	-	-	-	-	34	751	31	688	1	30
LAKE	10	1 011	4	975	88	2 335	43	1 756	-	-
LEE	2	16	-	-	12	520	8	479	1	4
LEON	1	230	1	230	35	2 483	28	2 368	2	110
LEVY	3	73	3	73	104	3 716	92	3 579	2	37
LIBERTY	5	770	4	760	1	30	1	30	-	-
MADISON	5	347	5	347	37	1 156	32	1 091	-	-
MANATEE	1	20	-	-	87	4 665	65	4 430	1	20
MARION	5	535	5	535	259	12 362	152	10 616	2	84
MARTIN	-	-	-	-	7	2 163	6	2 123	1	60
MONROE	Data withheld to avoid disclosure of information for individual farms.									
NASSAU	-	-	-	-	48	1 425	30	1 140	1	2
OKALOOSA	115	18 262	92	17 692	59	1 247	30	880	1	20
OKEECHOBEE	-	-	-	-	18	3 525	16	3 521	-	-
ORANGE	1	(D)	1	(D)	52	2 277	27	1 984	-	-
OSCEOLA	-	-	-	-	58	7 090	48	6 960	1	100
PALM BEACH	-	-	-	-	29	5 048	23	4 919	-	-
PASCO	12	759	4	697	86	5 059	67	4 722	1	350
PINELLAS	4	6	-	-	11	585	11	585	-	-
POLK	20	(D)	1	(D)	142	4 222	78	3 252	7	72
PUTNAM	-	-	-	-	49	1 916	33	1 728	2	30
ST JOHNS	-	-	-	-	7	241	6	231	-	-

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
ST LUCIE	-	-	-	-	5	371	4	335	-	-
SANTA ROSA	266	27 520	216	26 715	89	1 290	71	1 110	3	26
SARASOTA	-	-	-	-	29	618	11	361	-	-
SEMINOLE	-	-	-	-	38	798	15	517	-	-
SUMTER	-	-	-	-	133	4 660	95	4 127	1	27
SUWANNEE	7	1 819	6	1 799	80	2 123	59	1 663	-	-
TAYLOR	3	6	-	-	8	85	4	70	-	-
UNION	-	-	-	-	19	501	10	255	-	-
VOLUSIA	3	222	1	168	39	1 358	26	1 251	-	-
WAKULLA	-	-	-	-	-	-	-	-	-	-
WALTON	96	30 063	75	29 729	67	1 414	41	1 052	1	20
WASHINGTON	20	3 490	17	3 434	94	3 332	55	2 903	-	-
FLORIDA, TOTAL	1 139	153 464	882	149 312	3 392	139 728	2 361	125 251	45	1 610

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ALACHUA	-	-	-	-	-	-	173	1 210	2 160 165	154	1 177	2 115 638
BAKER	-	-	-	-	-	-	46	142	249 967	38	131	233 359
BAY	-	-	-	-	-	-	-	-	-	-	-	-
BRADFORD	-	-	-	-	-	-	33	178	278 148	30	174	270 600
BREVARD	-	-	-	-	-	-	-	-	-	-	-	-
BROWARD	-	-	-	-	-	-	-	-	-	-	-	-
CALHOUN	1	21	8	1	21	8	-	-	-	-	-	-
CHARLOTTE	-	-	-	-	-	-	-	-	-	-	-	-
CITRUS	-	-	-	-	-	-	-	-	-	-	-	-
CLAY	-	-	-	-	-	-	-	-	-	-	-	-
COLLIER	-	-	-	-	-	-	-	-	-	-	-	-
COLUMBIA	3	8	5	2	5	2	215	1 079	1 836 314	151	997	1 727 279
DADE	-	-	-	-	-	-	-	-	-	-	-	-
DE SOTO	-	-	-	-	-	-	-	-	-	-	-	-
DIXIE	-	-	-	-	-	-	11	57	109 431	11	57	109 431
DUVAL	-	-	-	-	-	-	1	2	2 900	1	2	2 900
ESCAMBIA	30	582	477	16	487	402	-	-	-	-	-	-
FLAGLER	-	-	-	-	-	-	-	-	-	-	-	-
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	2	6	2	-	-	-	140	3 621	5 614 799	123	3 592	5 579 373
GILCHRIST	-	-	-	-	-	-	70	335	533 486	51	303	488 613
GLADES	-	-	-	-	-	-	-	-	-	-	-	-
GULF	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON	17	75	46	8	61	34	229	1 706	3 070 530	176	1 634	2 977 711
HARDEE	-	-	-	-	-	-	-	-	-	-	-	-
HENDRY	-	-	-	-	-	-	-	-	-	-	-	-
HERNANDO	-	-	-	-	-	-	-	-	-	-	-	-
HIGHLANDS	-	-	-	-	-	-	-	-	-	-	-	-
HILLSBOROUGH	-	-	-	-	-	-	-	-	-	-	-	-
HOLMES	46	770	331	41	737	318	11	81	71 072	9	79	69 812
INDIAN RIVER	-	-	-	-	-	-	-	-	-	-	-	-
JACKSON	193	1 407	656	101	1 095	485	38	180	199 885	23	164	184 079
JEFFERSON	15	311	100	9	277	84	73	247	366 407	37	215	331 962
LAFAYETTE	5	19	11	5	19	11	163	858	1 635 459	144	832	1 587 671
LAKE	-	-	-	-	-	-	-	-	-	-	-	-
LEE	-	-	-	-	-	-	-	-	-	-	-	-
LEON	10	32	15	-	-	-	5	46	57 998	4	45	56 272
LEVY	-	-	-	-	-	-	15	87	112 716	14	83	109 816
LIBERTY	1	10	2	-	-	-	-	-	-	-	-	-
MADISON	10	134	87	6	104	69	310	1 570	2 302 527	221	1 461	2 173 716
MANATEE	-	-	-	-	-	-	-	-	-	-	-	-
MARION	-	-	-	-	-	-	1	6	7 000	1	6	7 000
MARTIN	-	-	-	-	-	-	-	-	-	-	-	-
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	-	-	-	-	-	-	16	54	81 747	14	54	81 545
OKALOOSA	11	351	239	10	338	234	-	-	-	-	-	-
OKEECHOBEE	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE	-	-	-	-	-	-	-	-	-	-	-	-
OSCEOLA	-	-	-	-	-	-	-	-	-	-	-	-
PALM BEACH	-	-	-	-	-	-	-	-	-	-	-	-
PASCO	-	-	-	-	-	-	-	-	-	-	-	-
PINELLAS	-	-	-	-	-	-	1	1	2 100	1	1	2 100
POLK	-	-	-	-	-	-	-	-	-	-	-	-
PUTNAM	-	-	-	-	-	-	-	-	-	-	-	-
ST JOHNS	-	-	-	-	-	-	-	-	-	-	-	-
ST LUCIE	-	-	-	-	-	-	-	-	-	-	-	-
SANTA ROSA	129	6 066	8 047	109	5 937	7 935	-	-	-	-	-	-
SARASOTA	-	-	-	-	-	-	-	-	-	-	-	-
SEMINOLE	-	-	-	-	-	-	-	-	-	-	-	-
SUMTER	-	-	-	-	-	-	10	22	27 493	7	19	25 357
SUWANNEE	-	-	-	-	-	-	433	2 544	4 662 042	352	2 423	4 484 352
TAYLOR	1	4	1	-	-	-	44	166	221 296	22	135	179 312
UNION	-	-	-	-	-	-	63	321	538 568	47	299	509 906
VOLUSIA	-	-	-	-	-	-	-	-	-	-	-	-
WAKULLA	-	-	-	-	-	-	-	-	-	-	-	-
WALTON	7	162	128	6	147	121	-	-	-	-	-	-
WASHINGTON	15	282	120	12	258	109	-	-	-	-	-	-
FLORIDA, TOTAL	496	10 240	10 275	326	9 486	9 812	2 101	14 513	24 142 050	1 631	13 883	23 307 804

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
ALACHUA	81	1 629	2 990 083	67	1 490	2 922 801	19	419	10	408	134	4 287	130	4 262
BAKER	1	1	1 260	1	1	1 260	3	3	1	3	9	39	3	23
BAY	-	-	-	-	-	-	4	1	-	-	12	365	2	350
BRADFORD	-	-	-	-	-	-	5	5	3	4	41	609	27	583
BREVARD	-	-	-	-	-	-	1	1	1	1	1	80	1	80
BROWARD	-	-	-	-	-	-	-	-	-	-	30	6 283	24	6 256
CALHOUN	60	1 982	3 894 235	50	1 944	3 836 034	5	1	-	-	20	211	11	200
CHARLOTTE	-	-	-	-	-	-	-	-	-	-	3	1 895	3	1 895
CITRUS	2	2	3 200	-	-	-	5	7	1	3	11	249	8	237
CLAY	-	-	-	-	-	-	1	1	1	1	7	76	5	74
COLLIER	-	-	-	-	-	-	2	(D)	2	(D)	44	18 572	43	18 563
COLUMBIA	40	690	1 028 879	35	674	1 013 083	4	7	2	5	24	336	17	320
DADE	-	-	-	-	-	-	34	8 409	31	8 397	162	37 608	142	37 534
DE SOTO	-	-	-	-	-	-	1	1	1	1	16	1 975	13	1 973
DIXIE	3	28	51 880	2	26	48 280	2	1	-	-	2	3	2	3
DUVAL	-	-	-	-	-	-	5	4	-	-	12	244	4	230
ESCAMBIA	5	36	37 524	1	18	27 000	7	136	3	132	29	332	16	312
FLAGLER	-	-	-	-	-	-	21	3 066	21	3 066	23	2 195	23	2 195
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.													
GADSDEN	38	754	1 011 113	26	676	930 047	17	17	9	13	46	768	40	763
GILCHRIST	34	337	447 806	33	334	442 156	2	6	1	1	50	1 574	46	1 555
GLADES	-	-	-	-	-	-	-	-	-	-	4	600	4	600
GULF	-	-	-	-	-	-	-	-	-	-	3	10	-	(Z)
HAMILTON	8	109	105 645	8	109	105 645	11	24	9	23	13	126	10	109
HARDEE	-	-	-	-	-	-	2	9	2	9	36	2 322	32	2 315
HENDRY	-	-	-	-	-	-	1	(D)	1	(D)	28	13 448	27	13 446
HERNANDO	-	-	-	-	-	-	-	-	-	-	14	521	13	519
HIGHLANDS	-	-	-	-	-	-	3	107	3	107	7	1 145	7	1 145
HILLSBOROUGH	2	13	22 100	2	13	22 100	21	712	9	692	241	5 635	171	5 415
HOLMES	211	2 994	4 143 315	144	2 607	3 627 423	17	10	12	7	77	1 569	66	1 532
INDIAN RIVER	-	-	-	-	-	-	-	-	-	-	6	129	3	120
JACKSON	905	22 527	35 335 040	590	20 608	32 939 838	26	35	15	16	200	3 706	169	3 587
JEFFERSON	30	1 192	2 206 495	18	1 140	2 160 868	16	11	5	4	34	939	23	915
LAFAYETTE	6	91	136 580	4	79	131 480	1	2	1	2	45	775	43	773
LAKE	-	-	-	-	-	-	3	13	1	12	67	5 484	47	5 401
LEE	-	-	-	-	-	-	6	2 033	5	2 028	35	5 407	34	5 404
LEON	8	232	392 472	7	231	392 072	9	5	2	2	13	120	8	98
LEVY	112	2 528	5 310 588	91	2 358	5 103 444	3	1	1	(Z)	36	1 226	32	1 209
LIBERTY	-	-	-	-	-	-	-	-	-	-	5	20	1	4
MADISON	11	164	233 360	9	162	232 360	32	34	16	12	47	544	40	522
MANATEE	-	-	-	-	-	-	4	7	1	5	70	6 231	60	6 174
MARION	61	3 688	5 916 911	49	3 636	5 880 905	3	3	-	-	94	3 287	82	3 242
MARTIN	-	-	-	-	-	-	-	-	-	-	6	1 892	5	1 886
MONROE	Data withheld to avoid disclosure of information for individual farms.													
NASSAU	-	-	-	-	-	-	5	3	3	3	11	40	8	29
OKALOOSA	19	911	1 548 499	17	905	1 536 326	9	6	6	2	15	91	10	82
OKEECHOBEE	-	-	-	-	-	-	1	2	1	2	5	1 130	5	1 130
ORANGE	-	-	-	-	-	-	4	5	1	1	31	17 833	22	17 802
OSCEOLA	-	-	-	-	-	-	3	13	1	1	4	271	4	271
PALM BEACH	1	10	10 000	1	10	10 000	6	1 243	5	1 241	155	95 286	147	94 474
PASCO	2	6	14 000	-	-	-	-	-	-	-	22	301	13	262
PINELLAS	-	-	-	-	-	-	-	-	-	-	2	2	-	(Z)
POLK	-	-	-	-	-	-	7	7	3	2	67	1 716	33	1 566
PUTNAM	-	-	-	-	-	-	27	3 185	26	3 177	29	1 631	23	1 616
ST JOHNS	-	-	-	-	-	-	95	16 556	90	16 536	40	4 412	39	4 407
ST LUCIE	-	-	-	-	-	-	-	-	-	-	8	1 580	7	1 578
SANTA ROSA	214	5 873	10 787 480	190	5 765	10 628 721	12	8	2	1	54	566	34	518
SARASOTA	-	-	-	-	-	-	-	-	-	-	8	1 180	8	1 180
SEMINOLE	-	-	-	-	-	-	6	295	5	295	45	5 226	36	5 170
SUMTER	5	20	14 800	2	12	12 800	1	(Z)	1	(Z)	121	3 520	105	3 465
SUWANNEE	104	1 408	2 136 293	90	1 334	2 088 424	10	21	9	20	69	2 481	62	2 467
TAYLOR	2	21	35 200	2	21	35 200	4	20	2	16	9	62	3	36
UNION	3	10	6 725	1	2	3 325	1	20	-	-	27	535	14	395
VOLUSIA	-	-	-	-	-	-	3	70	1	70	30	1 556	16	1 523
WAKULLA	6	368	410 071	6	368	410 071	-	-	-	-	-	-	-	-
WALTON	97	1 223	1 734 944	66	1 070	1 570 821	17	50	8	47	17	55	10	29
WASHINGTON	45	907	1 446 455	40	883	1 412 315	6	11	3	9	65	921	53	881
FLORIDA, TOTAL	2 116	49 754	81 412 953	1 552	46 476	77 524 799	513	37 482	337	37 253	2 591	273 232	2 089	270 705

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
ALACHUA	5	20	3	14	73	870	31	630	3	28 840	2	5 500
BAKER	-	-	-	-	9	66	6	54	-	-	-	-
BAY	5	1	-	-	15	242	4	159	-	-	-	-
BRADFORD	27	219	24	215	44	399	26	273	-	-	-	-
BREVARD	-	-	-	-	350	18 984	194	18 012	7	58 600	4	57 100
BROWARD	-	-	-	-	56	5 723	40	5 621	8	567 212	8	567 212
CALHOUN	2	1	-	-	37	2 117	23	2 012	1	600	1	600
CHARLOTTE	-	-	-	-	85	6 508	43	6 222	1	3 160	1	3 160
CITRUS	2	2	-	-	66	1 775	39	1 667	1	(D)	1	(D)
CLAY	1	(Z)	-	-	8	56	6	38	-	-	-	-

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
COLLIER	1	1	-	-	25	3 337	15	3 285	1	30 000	1	30 000
COLUMBIA	1	2	-	-	51	223	26	123	4	11 360	4	11 360
DADE	31	532	27	527	368	8 254	176	7 208	32	3 609 018	31	3 609 017
DE SOTO	-	-	-	-	360	22 631	244	21 851	-	-	-	-
DIXIE	-	-	-	-	-	-	-	-	-	-	-	-
DUVAL	1	6	1	6	37	164	11	60	11	205 937	11	205 937
ESCAMBIA	1	(Z)	-	-	64	351	13	101	3	(D)	1	(D)
FLAGLER	-	-	-	-	4	246	4	246	-	-	-	-
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	-	-	-	-	26	167	18	138	2	576	-	-
GILCHRIST	1	1	1	1	30	317	23	301	1	300	1	300
GLADES	-	-	-	-	13	2 258	8	2 225	-	-	-	-
GULF	-	-	-	-	1	(Z)	1	(Z)	-	-	-	-
HAMILTON	-	-	-	-	9	139	7	125	-	-	-	-
HARDEE	-	-	-	-	803	45 009	619	43 400	-	-	-	-
HENDRY	-	-	-	-	57	28 198	42	28 096	-	-	-	-
HERNANDO	2	17	1	1	140	8 138	83	7 714	6	28 180	4	27 700
HIGHLANDS	-	-	-	-	278	35 009	211	34 526	2	1 800	-	-
HILLSBOROUGH	115	607	80	539	1 585	52 365	885	47 564	26	254 645	19	249 161
HOLMES	2	6	2	6	67	614	36	493	-	-	-	-
INDIAN RIVER	-	-	-	-	347	45 667	293	45 228	3	2 464	1	2 264
JACKSON	-	-	-	-	115	2 842	76	2 665	1	800	-	-
JEFFERSON	1	(Z)	1	(Z)	78	8 076	50	7 940	-	-	-	-
LAFAYETTE	-	-	-	-	12	101	7	87	-	-	-	-
LAKE	3	2	-	-	1 294	139 385	935	136 509	18	1 130 364	15	1 129 744
LEE	1	4	-	-	98	8 264	41	7 849	6	19 400	4	17 400
LEON	-	-	-	-	20	2 804	11	2 785	4	9 284	2	8 500
LEVY	-	-	-	-	25	128	14	72	1	900	1	900
LIBERTY	-	-	-	-	-	-	-	-	-	-	-	-
MADISON	-	-	-	-	56	1 652	36	1 591	-	-	-	-
MANATEE	5	169	5	169	303	17 120	196	16 331	16	215 788	14	214 088
MARION	2	3	-	-	311	12 208	191	11 392	9	204 810	5	203 370
MARTIN	1	2	-	-	56	34 317	46	34 222	5	195 000	5	195 000
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	2	2	2	2	7	40	3	29	-	-	-	-
OKALOOSA	-	-	-	-	39	679	22	582	2	8 800	2	8 800
OKEECHOBEE	1	1	-	-	40	4 518	25	4 399	1	3 000	1	3 000
ORANGE	7	12	3	9	849	91 141	554	89 510	109	15 300 203	101	15 296 191
OSCEOLA	1	1	1	1	205	15 377	139	14 856	-	-	-	-
PALM BEACH	2	4	1	1	80	19 165	43	18 958	27	1 125 830	26	1 124 630
PASCO	10	11	2	4	736	51 151	485	49 258	7	33 980	5	32 900
PINELLAS	1	5	1	5	128	5 180	87	4 903	10	268 957	10	268 957
POLK	18	25	10	20	1 891	156 883	1 439	153 806	12	140 300	10	137 900
PUTNAM	3	3	2	3	153	3 839	84	3 356	8	3 032	4	2 230
ST JOHNS	2	2	-	-	18	187	8	142	5	43 648	1	(D)
ST LUCIE	2	3	-	-	418	80 498	344	79 746	1	(D)	1	(D)
SANTA ROSA	4	4	-	-	91	726	54	581	2	(D)	2	(D)
SARASOTA	-	-	-	-	39	1 736	28	1 707	1	6 000	1	6 000
SEMINOLE	3	6	3	6	312	9 303	168	8 379	11	1 246 252	9	1 244 812
SUMTER	4	6	4	6	79	2 395	46	2 163	4	19 164	4	19 164
SUWANNEE	1	2	-	-	120	1 253	83	1 122	3	1 700	-	-
TAYLOR	-	-	-	-	5	8	2	4	1	800	1	800
UNION	1	2	-	-	22	392	15	380	-	-	-	-
VOLUSIA	11	6	2	4	472	11 271	231	9 613	19	254 451	13	254 445
WAKULLA	-	-	-	-	-	-	-	-	-	-	-	-
WALTON	2	(Z)	-	-	65	796	26	661	-	-	-	-
WASHINGTON	-	-	-	-	40	283	14	219	3	1 920	1	1 440
FLORIDA, TOTAL	285	1 690	176	1 539	13 187	973 549	8 630	943 189	398	25 170 617	328	25 113 082

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

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Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ALACHUA	4	84	-	-
HILLSBOROUGH	5	42	-	-
HOLMES	3	38	-	-
JACKSON	5	112	-	-
LEON	3	43	-	-
OKEECHOBEE	5	25	-	-
OSCEOLA	6	112	-	-
POLK	4	52	-	-
SANTA ROSA	3	263	-	-
WASHINGTON	3	8	-	-
ALL OTHER	23	394	-	-
FLORIDA, TOTAL	64	1 173	-	-
EWES 1 YR. OLD OR OLDER				
ALACHUA	6	99	-	-
HILLSBOROUGH	5	113	-	-
HOLMES	3	204	-	-
JACKSON	4	160	-	-
LEON	3	52	-	-
MARION	5	104	-	-
OKEECHOBEE	5	45	-	-
OSCEOLA	6	313	-	-
POLK	4	310	-	-
SANTA ROSA	3	139	-	-
WASHINGTON	6	58	-	-
ALL OTHER	30	1 021	-	-
FLORIDA, TOTAL	80	2 618	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
ALACHUA	6	8	-	-
HILLSBOROUGH	5	18	-	-
JACKSON	4	15	-	-
LEON	3	5	-	-
MARION	5	11	-	-
OKEECHOBEE	5	11	-	-
OSCEOLA	7	56	-	-
POLK	5	44	-	-
SANTA ROSA	3	5	-	-
SUWANNEE	4	6	-	-
WASHINGTON	6	10	-	-
ALL OTHER	30	100	-	-
FLORIDA, TOTAL	83	289	-	-
HORSES OF ALL AGES				
ALACHUA	111	543	15	32
BAKER	22	66	3	6
BAY	4	20	(D)	(D)
BRADFORD	47	262	5	16
BREVARD	38	367	4	16
BROWARD	57	1 073	26	167
CALHOUN	23	43	3	5
CHARLOTTE	24	150	(D)	(D)
CITRUS	37	318	7	56
CLAY	32	222	8	17
COLLIER	19	100	(D)	(D)
COLUMBIA	47	134	4	8
DADE	33	612	12	135
DE SOTO	57	190	(D)	(D)
DIXIE	7	93	-	-
DUVAL	38	288	9	38
ESCAMBIA	28	114	6	23
FLAGLER	15	200	(D)	(D)
GADSDEN	44	180	(D)	(D)
GILCHRIST	38	320	7	122
GLADES	35	205	5	15
GULF	4	7	-	-
HAMILTON	39	101	(D)	(D)
HARDEE	81	343	8	40
HENDRY	41	280	3	47
HERNANDO	40	292	6	33
HIGHLANDS	80	456	14	28
HILLSBOROUGH	155	814	32	118
HOLMES	47	172	4	23
INDIAN RIVER	30	207	3	18
JACKSON	110	374	12	91
JEFFERSON	32	132	5	7
LAFAYETTE	29	79	5	17
LAKE	67	326	9	18
LEE	42	353	7	18
LEON	43	504	8	60
LEVY	63	366	8	28
MADISON	31	99	4	72
MANATEE	87	361	13	51
MARION	193	4 483	81	891
MARTIN	37	295	6	18
NASSAU	24	86	3	5
OKALOOSA	23	80	7	13
OKEECHOBEE	70	423	8	77
ORANGE	70	755	16	116
OSCEOLA	79	707	11	46
PALM BEACH	64	811	18	191
PASCO	97	490	9	20
PINELLAS	23	192	7	51
POLK	157	809	24	94
PUTNAM	53	292	9	31
ST JOHNS	23	120	5	19
ST LUCIE	38	379	4	28
SANTA ROSA	23	165	5	14
SARASOTA	25	287	9	78
SEMINOLE	23	164	4	27
SUMTER	72	201	8	14
SUWANNEE	82	208	12	38
TAYLOR	24	65	3	3
UNION	33	97	(D)	(D)
VOLUSIA	53	550	5	25
WAKULLA	6	7	(D)	(D)
WALTON	23	62	(D)	(D)
WASHINGTON	31	81	5	11
ALL OTHER	1	2	16	92
FLORIDA, TOTAL	3 124	22 577	530	3 227
PONIES OF ALL AGES				
ALACHUA	21	51	(D)	(D)
BAKER	5	5	-	-
BRADFORD	17	25	-	-
BREVARD	4	14	(D)	(D)
BROWARD	25	115	9	18
CALHOUN	9	14	-	-
CHARLOTTE	7	19	-	-
CITRUS	11	34	(D)	(D)
CLAY	8	26	-	-
COLLIER	4	7	-	-
COLUMBIA	20	59	(D)	(D)
DADE	10	62	(D)	(D)
DE SOTO	9	11	(D)	(D)
DUVAL	10	31	(D)	(D)
ESCAMBIA	11	29	(D)	(D)
GADSDEN	10	12	-	-
GILCHRIST	10	12	-	-
GLADES	4	29	-	-
HAMILTON	9	23	(D)	(D)
HARDEE	18	30	(D)	(D)
HENDRY	10	117	(D)	(D)
HERNANDO	11	36	-	-
HIGHLANDS	12	27	-	-
HILLSBOROUGH	43	110	3	8
HOLMES	8	15	-	-
INDIAN RIVER	13	28	-	-
JACKSON	28	68	3	24
JEFFERSON	3	6	(D)	(D)
LAFAYETTE	12	18	(D)	(D)
LAKE	19	53	-	-
LEE	9	17	(D)	(D)
LEON	7	17	(D)	(D)
LEVY	17	42	3	15
MADISON	14	39	(D)	(D)
MANATEE	16	22	(D)	(D)
MARION	29	70	4	13
MARTIN	10	57	(D)	(D)
NASSAU	7	11	-	-
OKALOOSA	4	10	-	-
OKEECHOBEE	8	26	(D)	(D)
ORANGE	18	272	(D)	(D)
OSCEOLA	11	26	-	-
PALM BEACH	16	41	(D)	(D)
PASCO	27	86	3	5
PINELLAS	3	5	(D)	(D)
POLK	39	97	8	18
PUTNAM	12	73	(D)	(D)
ST JOHNS	3	4	-	-
ST LUCIE	5	9	-	-
SANTA ROSA	6	13	-	-
SARASOTA	7	15	(D)	(D)
SEMINOLE	8	33	(D)	(D)
SUMTER	12	16	(D)	(D)
SUWANNEE	27	38	-	-
TAYLOR	7	9	-	-
UNION	6	10	-	-
VOLUSIA	9	15	-	-
WALTON	9	16	(D)	(D)
WASHINGTON	8	18	-	-
ALL OTHER	2	2	37	127
FLORIDA, TOTAL	737	2 195	70	228

NOT REPORTED SEPARATELY

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURROS, AND DONKEYS OF ALL AGES				
ALACHUA	8	10	-	-
BROWARD	4	4	-	-
COLUMBIA	8	8	-	-
DADE	4	6	(D)	(D)
DUVAL	3	4	-	-
GADSDEN	76	345	10	26
GLADES	3	6	-	-
HARDEE	3	5	-	-
HILLSBOROUGH	8	12	-	-
JACKSON	10	14	(D)	(D)
JEFFERSON	16	38	-	-
LAFAYETTE	4	4	(D)	(D)
LAKE	7	20	-	-
LEON	9	39	-	-
LEVY	3	3	-	-
MADISON	14	23	(D)	(D)
MANATEE	8	21	-	-
MARION	6	9	(D)	(D)
OKALOOSA	5	7	-	-
ORANGE	5	14	(D)	(D)
POLK	4	7	-	-
SANTA ROSA	4	6	-	-
SEMINOLE	3	6	(D)	(D)
SUWANNEE	7	8	-	-
TAYLOR	3	4	-	-
VOLUSIA	3	10	-	-
WASHINGTON	10	14	(D)	(D)
ALL OTHER	34	52	12	28
FLORIDA, TOTAL	272	699	22	54
ANGORA GOATS				
ALL OTHER	10	256	3	61
FLORIDA, TOTAL	10	256	3	61
MILK GOATS				
ALACHUA	4	22	(D)	(D)
HILLSBOROUGH	4	236	(D)	(D)
JACKSON	7	48	-	-
ALL OTHER	19	116	9	307
FLORIDA, TOTAL	34	422	9	307
OTHER GOATS				
ALACHUA	10	204	4	70
BRADFORD	3	18	(D)	(D)
CALHOUN	4	22	-	-
CITRUS	3	22	(D)	(D)
COLUMBIA	9	225	3	43
DUVAL	4	76	(D)	(D)
GADSDEN	5	63	(D)	(D)
GILCHRIST	4	33	(D)	(D)
HAMILTON	7	118	(D)	(D)
HILLSBOROUGH	5	12	(D)	(D)
HOLMES	11	183	4	19
JACKSON	18	135	3	26
JEFFERSON	5	62	(D)	(D)
LEVY	5	45	(D)	(D)
MADISON	4	14	-	-
MANATEE	3	4	-	-
MARION	4	185	(D)	(D)
MARTIN	4	53	(D)	(D)
OKALOOSA	3	8	-	-
ORANGE	3	5	(D)	(D)
OTHER GOATS--CON.				
POLK	5	383	4	59
PUTNAM	3	38	(D)	(D)
SANTA ROSA	12	187	3	8
SUWANNEE	9	146	4	53
WASHINGTON	4	23	-	-
ALL OTHER	36	679	29	3 471
FLORIDA, TOTAL	183	2 943	54	3 749
HIVES OF BEES AND POUNDS OF HONEY SOLD				
ALACHUA	3	553	(D)	(D)
BREVARD	4	2 327	4	315 085
CALHOUN	5	1 950	5	182 885
COLUMBIA	3	4 058	3	380 000
DADE	5	487	5	68 261
DUVAL	3	698	(D)	(D)
GULF	7	2 655	7	157 702
HAMILTON	3	249	3	25 225
HARDEE	5	925	4	88 956
HIGHLANDS	3	2 470	3	360 655
HILLSBOROUGH	13	2 525	10	296 727
JEFFERSON	3	15	(D)	(D)
LAFAYETTE	3	1 206	3	71 844
LAKE	20	8 320	18	941 181
LEE	4	2 550	4	690 380
LIBERTY	5	495	5	45 523
MANATEE	7	1 286	4	161 750
MARION	7	2 504	5	405 595
NASSAU	3	431	3	10 825
OKEECHOBEE	3	956	3	98 650
ORANGE	11	6 752	10	663 250
OSCEOLA	5	723	3	118 500
PALM BEACH	8	1 463	6	331 690
PASCO	10	2 379	8	239 640
POLK	21	12 081	18	1 299 344
PUTNAM	3	56	3	3 900
ST LUCIE	5	2 280	5	181 960
SANTA ROSA	4	11	-	-
SEMINOLE	4	1 214	4	201 790
SUWANNEE	4	14	(D)	(D)
UNION	4	901	4	61 406
VOLUSIA	8	6 200	8	648 168
WAKULLA	4	2 448	4	210 752
WALTON	6	2 024	(D)	(D)
ALL OTHER	31	12 960	33	1 233 203
FLORIDA, TOTAL	237	88 166	195	9 494 847
RABBITS AND SALES OF RABBITS OR PELTS				
ALACHUA	7	1 212	4	9 600
CALHOUN	3	7	(D)	(D)
HARDEE	(D)	(D)	3	52
HILLSBOROUGH	5	238	(D)	(D)
LAKE	3	110	(D)	(D)
PASCO	5	1 060	3	5 000
POLK	3	12	(D)	(D)
SEMINOLE	3	204	(D)	(D)
VOLUSIA	3	506	(D)	(D)
ALL OTHER	30	1 380	16	6 881
FLORIDA, TOTAL	62	4 729	26	21 533
CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
PINELLAS	3	201	3	402
ALL OTHER	14	599	13	963
FLORIDA, TOTAL	17	800	16	1 365

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
COASTAL BURMUDA GRASS FOR HAY (TONS, DRY)					
ALACHUA	81	2 217	7 856	3	36
BRADFORD	23	1 019	3 905	-	-
BROWARD	3	100	160	-	-
CALHOUN	19	431	1 119	-	-
CITRUS	3	160	270	-	-
CLAY	16	3 231	15 075	1	180
COLUMBIA	19	693	1 901	1	15
DE SOTO	3	240	576	1	200
DUVAL	9	370	1 194	1	21
ESCAMBIA	28	699	2 226	-	-
FLAGLER	7	548	1 474	3	178
GADSDEN	30	1 805	6 042	2	23
GILCHRIST	38	884	2 294	2	31
GLADES	3	110	380	-	-
HAMILTON	15	437	1 909	1	25
HARDEE	3	195	638	-	-
HERNANDO	14	702	1 664	-	-
HIGHLANDS	9	1 165	3 072	2	260
HILLSBOROUGH	11	333	756	-	-
HOLMES	31	487	1 553	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)—CON.					
JACKSON	76	2 986	8 562	2	75
JEFFERSON	20	737	2 479	-	-
LAFAYETTE	27	555	2 283	3	65
LAKE	18	729	1 320	3	89
LEON	25	2 035	4 749	3	195
LEVY	64	2 429	6 279	-	-
MADISON	23	575	2 283	-	-
MANATEE	7	342	1 240	2	150
MARION	79	4 750	12 391	4	36
MARTIN	3	1 010	2 427	1	600
NASSAU	20	684	2 018	1	10
OKALOOSA	12	250	646	-	-
ORANGE	9	288	610	2	190
OSCEOLA	17	5 146	14 002	2	150
PASCO	17	1 626	1 690	-	-
POLK	4	82	118	-	-
PUTNAM	28	1 555	4 602	5	350
ST JOHNS	3	61	55	-	-
SANTA ROSA	16	162	803	2	36
SEMINOLE	3	233	454	1	2
SUMTER	43	1 160	2 874	5	73
SUWANNEE	47	988	4 184	4	190
TAYLOR	3	47	130	-	-
UNION	8	215	645	1	31
VOLUSIA	15	780	1 450	-	-
WALTON	7	302	822	-	-
WASHINGTON	27	1 000	2 144	1	40
ALL OTHER	16	475	1 242	4	119
FLORIDA, TOTAL	1 002	47 028	136 566	63	3 370
WILD HAY (TONS, DRY)					
ALACHUA	4	456	460	-	-
ESCAMBIA	3	56	90	-	-
HERNANDO	4	109	194	-	-
HILLSBOROUGH	5	288	476	-	-
HOLMES	8	106	163	-	-
JACKSON	4	61	66	-	-
LAKE	5	65	65	1	15
MANATEE	4	245	386	-	-
MARION	8	412	447	-	-
PASCO	6	107	107	-	-
POLK	7	115	63	-	-
SANTA ROSA	3	30	70	-	-
SUMTER	3	67	120	-	-
ALL OTHER	33	1 616	3 099	1	20
FLORIDA, TOTAL	97	3 733	5 806	2	35
BAHIA SEED (POUNDS)					
ALACHUA	8	1 320	126 000	2	33
COLUMBIA	6	723	39 800	1	488
GADSDEN	3	179	17 453	-	-
GILCHRIST	11	798	178 831	-	-
HARDEE	6	1 307	28 920	-	-
HERNANDO	6	705	51 938	-	-
HIGHLANDS	6	2 010	121 700	2	(D)
HILLSBOROUGH	3	165	12 200	-	-
INDIAN RIVER	3	1 250	82 476	1	(D)
JEFFERSON	3	70	7 350	-	-
LEVY	12	879	116 700	-	-
MANATEE	10	1 653	120 500	2	123
MARION	27	3 346	315 020	-	-
OSCEOLA	5	710	57 400	-	-
PALM BEACH	3	610	45 800	3	610

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
BAHIA SEED (POUNDS)—CON.					
PASCO	5	880	545 950	-	-
POLK	17	1 725	129 685	-	-
SUMTER	17	1 412	193 271	1	44
SUWANNEE	13	520	49 661	-	-
ALL OTHER	30	6 972	610 986	4	387
FLORIDA, TOTAL	194	27 234	2 851 641	16	3 195
RYEGRASS SEED (POUNDS)					
SUWANNEE	10	236	46 320	-	-
ALL OTHER	17	549	64 598	1	1
FLORIDA, TOTAL	27	785	110 918	1	1
BLACKBERRIES, AND DEWBERRIES (POUNDS)					
HILLSBOROUGH	6	12	15 370	5	11
ORANGE	3	9	16 920	3	9
POLK	4	2	4 960	3	2
SEMINOLE	3	6	19 245	2	6
ALL OTHER	9	15	17 216	6	9
FLORIDA, TOTAL	25	44	73 711	19	37
ROOT CROPS FOR FEED					
JACKSON	4	11	-	-	-
LEVY	6	450	-	-	-
ALL OTHER	14	329	-	3	45
FLORIDA, TOTAL	24	790	-	3	45
SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
JACKSON	4	47	-	-	-
ALL OTHER	7	214	-	-	-
FLORIDA, TOTAL	11	261	-	-	-
SUGARCANE FOR SUGAR					
GLADES	24	7 642	-	19	7 202
HENDRY	20	42 654	-	18	5 685
PALM BEACH	90	112 746	-	71	107 207
FLORIDA, TOTAL	134	163 042	-	108	120 094
SUGARCANE FOR SIRUP					
ALL OTHER	17	116	-	1	30
FLORIDA, TOTAL	17	116	-	1	30
SUGARCANE FOR SEED					
GLADES	7	82	-	7	82
HENDRY	3	969	-	2	17
PALM BEACH	20	2 132	-	19	2 006
FLORIDA, TOTAL	30	3 183	-	28	2 105

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
DRY FIELD AND SEED PEAS (POUNDS)									
MADISON	5	161	107 060	-	-	1	50	3	-
ALL OTHER	10	374	378 018	2	86	8	168	37	9
FLORIDA, TOTAL	15	535	485 078	2	86	9	218	40	9
COWPEAS FOR DRY PEAS (BUSHELS)									
MADISON	30	1 524	15 789	1	14	3	155	18	-
ALL OTHER	6	164	1 196	-	-	3	60	13	-
FLORIDA, TOTAL	36	1 688	16 985	1	14	6	215	31	-

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
SWEETPOTATOES (BUSHELS)									
ALACHUA	5	18	800	-	-	5	18	15	-
BRADFORD	3	4	245	1	2	2	4	2	-
DADE	6	299	42 216	4	254	6	299	165	-
GADSDEN	9	13	1 810	1	1	7	13	10	-
HAMILTON	3	11	1 045	-	-	3	11	11	-
HOLMES	3	4	1 025	-	-	3	4	1	-
JACKSON	9	15	1 899	-	-	9	15	6	-
JEFFERSON	5	3	500	-	-	2	2	1	-
MADISON	6	3	318	-	-	6	3	2	-
NASSAU	3	3	360	-	-	1	1	1	-
OKALOOSA	4	2	120	-	-	2	2	(Z)	-
SUWANNEE	7	13	1 250	-	-	4	10	3	-
WALTON	4	1	171	-	-	2	1	1	-
ALL OTHER	25	106	11 309	4	28	20	102	64	-
FLORIDA, TOTAL	92	495	63 068	10	285	72	485	282	-

Class 1-5 Farms

Table 4. Vegetables: 1969

			Irrigated	
	Farms reporting	Acres harvested	Farms reporting	Acres
DRY ONIONS				
MANATEE	6	4	4	3
SEMINOLE	3	1	1	1
ALL OTHER	21	40	12	37
FLORIDA, TOTAL	30	45	17	41
LETTUCE AND ROMAINE				
DADE	7	92	5	44
HILLSBOROUGH	14	44	14	42
LAKE	8	129	8	129
MANATEE	15	58	10	49
ORANGE	8	744	8	744
PALM BEACH	12	1 667	12	1 667
SEMINOLE	15	265	11	254
SUMTER	10	86	9	84
VOLUSIA	7	121	7	121
ALL OTHER	13	266	7	133
FLORIDA, TOTAL	109	3 472	91	3 267
CANTALOUPS, PERSIANS AND MUSKMELONS				
ALACHUA	18	117	9	66
COLLIER	4	17	4	17
DADE	3	14	2	12
HARDEE	4	17	2	13
HOLMES	6	20	1	5
JACKSON	4	8	-	-
LAFAYETTE	5	20	4	2
LEVY	3	6	1	3
MANATEE	4	31	4	27
MARION	12	115	9	97
OKALOOSA	3	2	-	-
SUWANNEE	4	2	-	-
WASHINGTON	3	23	-	-
ALL OTHER	27	144	12	100
FLORIDA, TOTAL	100	536	48	342
SWEET PEPPERS EXCEPT PIMIENTOS				
ALACHUA	58	676	31	400
BRADFORD	3	18	-	-
BROWARD	7	175	5	170
COLLIER	15	2 901	15	2 901
DADE	7	29	5	28
HARDEE	9	58	4	41
HENDRY	6	1 105	6	1 105
HERNANDO	4	56	4	56
HILLSBOROUGH	45	126	38	110
LAFAYETTE	6	6	6	6
LAKE	23	149	21	142
LEE	10	1 510	10	1 510
MANATEE	10	43	8	41
PALM BEACH	46	4 733	43	4 701
PASCO	7	40	3	32
POLK	10	14	6	8
SANTA ROSA	3	80	-	-
SEMINOLE	12	183	9	176
SUMTER	52	497	48	476
UNION	8	59	3	21
VOLUSIA	6	94	6	94
WALTON	3	1	-	-
ALL OTHER	18	808	12	807
FLORIDA, TOTAL	368	13 361	283	12 825

			Irrigated	
	Farms reporting	Acres harvested	Farms reporting	Acres
GREEN PEAS				
HILLSBOROUGH	5	101	-	-
HOLMES	4	60	-	-
JACKSON	5	304	-	-
ALL OTHER	20	651	2	4
FLORIDA, TOTAL	34	1 116	2	4
CABBAGE				
ALACHUA	4	10	-	-
BRADFORD	3	95	1	50
CLAY	3	62	1	10
DADE	16	439	9	262
FLAGLER	21	2 115	17	1 585
HILLSBOROUGH	31	374	20	99
LAFAYETTE	4	26	3	25
LAKE	4	63	4	63
MANATEE	26	721	19	706
OKALOOSA	3	1	-	-
ORANGE	4	709	4	709
PALM BEACH	11	698	11	698
POLK	8	21	2	5
PUTNAM	18	1 210	16	1 140
ST JOHNS	38	4 227	37	4 057
SEMINOLE	22	2 243	16	2 207
SUMTER	4	7	3	6
VOLUSIA	10	700	10	700
ALL OTHER	23	1 393	8	1 356
FLORIDA, TOTAL	253	15 114	181	13 678
SQUASH				
ALACHUA	41	306	5	20
BRADFORD	8	32	-	-
BROWARD	8	125	4	80
COLLIER	7	891	7	891
DADE	36	1 957	31	1 879
GADSDEN	8	90	8	86
HAMILTON	3	26	-	-
HARDEE	7	53	3	48
HENDRY	3	110	3	110
HERNANDO	3	105	3	105
HILLSBOROUGH	74	361	44	217
LAFAYETTE	7	13	5	12
LAKE	6	31	4	26
LEE	10	867	10	865
LEON	4	4	-	-
MADISON	8	30	1	1
MANATEE	11	16	6	8
MARION	10	88	-	-
OKALOOSA	3	1	-	-
ORANGE	4	155	3	155
PALM BEACH	25	812	20	716
POLK	8	55	1	40
SANTA ROSA	4	5	-	-
SEMINOLE	8	47	3	30
SUMTER	5	34	2	23
SUWANNEE	5	6	-	-
UNION	8	35	3	16
VOLUSIA	5	13	5	13
ALL OTHER	33	220	10	139
FLORIDA, TOTAL	362	6 488	181	5 480

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
GREEN LIMA BEANS				
ALACHUA	5	21	-	-
CALHOUN	4	4	1	1
DADE	3	7	2	5
ESCAMBIA	3	25	1	2
HILLSBOROUGH	21	70	6	10
HOLMES	5	1	-	-
JACKSON	9	11	-	-
LAFAYETTE	7	1	6	1
LEVY	3	56	1	55
MADISON	4	3	-	-
NASSAU	3	1	-	-
OKALOOSA	3	7	-	-
PALM BEACH	5	34	3	29
POLK	4	11	1	1
SANTA ROSA	10	10	-	-
SUWANNEE	4	6	-	-
WALTON	3	2	-	-
WASHINGTON	3	2	-	-
ALL OTHER	25	76	4	6
FLORIDA, TOTAL	124	348	25	110
BLACKEYES AND OTHER GREEN COWPEAS				
ALACHUA	15	82	1	2
BRADFORD	5	39	1	20
CALHOUN	4	21	1	13
CITRUS	4	7	1	(Z)
COLUMBIA	4	24	-	-
DADE	19	224	14	218
ESCAMBIA	5	26	-	-
HARDEE	3	9	1	1
HERNANDO	4	62	-	-
HILLSBOROUGH	49	229	25	98
HOLMES	9	8	-	-
JACKSON	38	905	-	-
JEFFERSON	3	19	-	-
LAFAYETTE	9	8	6	4
LAKE	5	22	3	18
LEON	3	1	-	-
LEVY	3	6	-	-
MADISON	17	63	1	3
MANATEE	5	9	4	7
MARION	10	118	1	2
NASSAU	3	1	-	-
OKALOOSA	5	19	-	-
ORANGE	3	26	1	5
PALM BEACH	6	136	4	132
POLK	12	59	4	27
PUTNAM	3	5	2	2
SANTA ROSA	15	28	-	-
SEMINOLE	5	25	2	16
SUMTER	8	42	3	24
SUWANNEE	7	14	-	-
UNION	4	26	-	-
WALTON	8	7	-	-
WASHINGTON	7	23	-	-
ALL OTHER	21	87	7	46
FLORIDA, TOTAL	321	2 380	82	638
CELERY				
ORANGE	3	903	3	903
PALM BEACH	12	8 538	12	8 538
SARASOTA	3	410	3	410
SEMINOLE	4	845	4	845
FLORIDA, TOTAL	22	10 696	22	10 696
EGGPLANT				
ALACHUA	18	100	5	14
BROWARD	5	132	5	132
HILLSBOROUGH	32	117	25	82
LAKE	4	14	4	14
MADISON	4	7	4	7
MANATEE	6	22	4	12
PALM BEACH	23	633	22	583
POLK	7	17	5	10
SUMTER	7	70	7	70
ALL OTHER	14	205	7	185
FLORIDA, TOTAL	120	1 317	88	1 109
ESCAROLE, ENDIVE, AND CHICORY				
DADE	4	11	2	1
ORANGE	7	1 290	7	1 290
PALM BEACH	14	6 822	14	6 822
ALL OTHER	7	287	6	237
FLORIDA, TOTAL	32	8 410	29	8 350
HOT PEPPERS				
ALACHUA	4	13	3	11
HILLSBOROUGH	14	47	11	32
PALM BEACH	4	16	4	16
ALL OTHER	11	32	5	21
FLORIDA, TOTAL	33	108	23	80
KALE				
HILLSBOROUGH	3	6	3	6
ALL OTHER	8	148	6	133
FLORIDA, TOTAL	11	154	9	139
MUSTARD GREENS				
ALACHUA	3	37	2	34
DADE	3	10	-	-
HILLSBOROUGH	27	103	11	21
LAKE	3	310	3	310
ORANGE	5	80	5	80
POLK	6	4	3	2
SEMINOLE	3	3	1	1
SUWANNEE	3	4	-	-
VOLUSIA	4	9	4	9
ALL OTHER	18	177	4	152
FLORIDA, TOTAL	75	737	33	609
RADISHES				
ORANGE	3	2 984	3	2 984
PALM BEACH	6	16 878	6	16 878
ALL OTHER	3	161	2	41
FLORIDA, TOTAL	12	20 023	11	19 903
SHALLOTS AND GREEN ONIONS				
DADE	6	27	2	20
HILLSBOROUGH	10	23	3	9
ALL OTHER	15	172	6	136
FLORIDA, TOTAL	31	222	11	165
SPINACH				
HILLSBOROUGH	3	22	3	22
LAKE	3	790	3	790
ORANGE	6	1 093	6	1 093
ALL OTHER	4	47	2	30
FLORIDA, TOTAL	16	1 952	14	1 935
TURNIPS				
BRADFORD	6	92	4	69
DADE	4	17	1	9
HILLSBOROUGH	20	49	10	29
JACKSON	3	2	-	-
ORANGE	5	101	4	98
POLK	5	157	3	5
SEMINOLE	3	8	1	1
SUWANNEE	3	3	1	2
VOLUSIA	3	8	1	5
ALL OTHER	28	605	13	557
FLORIDA, TOTAL	80	1 042	38	775

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
AVOCADOS (POUNDS)									
DADE	121	3 492	293 903	64	39 067	119	254 836	113	18 833 686
HIGHLANDS	3	57	4 346	1	1 344	3	3 002	3	167 775
PALM BEACH	4	51	3 542	3	703	4	2 839	4	186 200
ALL OTHER	6	171	14 883	3	9 615	4	5 268	4	123 725
FLORIDA, TOTAL	134	3 771	316 674	71	50 729	130	265 945	124	19 311 386
FIGS (POUNDS, FRESH)									
HOLMES	3	(Z)	16	2	8	1	8	1	125
JEFFERSON	4	6	372	4	128	4	244	4	1 260
WALTON	3	(Z)	18	-	-	3	18	3	50
ALL OTHER	15	2	85	7	30	13	55	10	652
FLORIDA, TOTAL	25	8	491	13	166	21	325	18	2 087
VALENCIA ORANGES (FIELD BOXES)									
BREVARD	148	5 542	504 555	31	217 830	148	286 725	142	573 767
BROWARD	36	3 495	241 126	11	27 246	34	213 880	33	287 828
CHARLOTTE	33	3 452	256 885	17	23 425	31	233 460	31	289 609
CITRUS	15	240	17 530	3	1 650	15	15 880	13	46 126
COLLIER	10	1 490	138 943	6	122 502	7	16 441	7	44 196
DADE	19	182	12 463	3	3 624	17	8 839	16	15 332
DE SOTO	208	10 744	850 216	97	395 627	193	454 589	186	1 005 487
FLAGLER	3	41	2 362	2	360	1	2 002	1	1 578
GLADES	7	786	45 030	1	4 000	6	41 030	5	96 363
HARDEE	500	15 327	1 152 885	131	125 280	499	1 027 605	485	2 924 390
HENDRY	35	12 188	1 053 141	15	273 731	34	779 410	33	707 938
HERNANDO	49	2 733	209 314	9	60 483	47	148 831	46	330 679
HIGHLANDS	190	17 699	1 352 827	56	207 105	186	1 145 722	180	4 307 350
HILLSBOROUGH	614	17 098	1 281 939	153	98 680	609	1 183 259	571	3 054 945
INDIAN RIVER	217	10 534	756 606	54	243 978	210	512 628	204	1 108 643
LAKE	686	44 710	3 131 820	192	220 557	680	2 911 263	647	9 973 899
LEE	32	4 278	374 288	18	318 754	24	55 534	24	89 045
MANATEE	148	5 425	368 340	43	24 534	147	343 806	139	678 104
MARION	94	1 727	113 989	13	8 104	94	105 885	88	279 496
MARTIN	38	16 477	1 536 810	10	557 324	35	979 486	34	1 344 556
OKEECHOBEE	23	1 520	124 657	7	14 974	22	109 683	22	131 191
ORANGE	452	30 399	2 133 303	129	194 200	447	1 939 103	433	6 557 531
OSCEOLA	110	5 197	363 822	28	13 411	109	350 411	107	998 192
PALM BEACH	33	5 181	446 536	13	147 094	31	299 442	25	298 804
PASCO	380	21 253	1 617 180	98	242 569	377	1 374 611	363	3 774 204
PINELLAS	69	1 518	106 935	23	7 466	68	99 469	66	426 678
POLK	1 229	60 733	4 083 585	364	303 982	1 222	3 779 603	1 179	16 507 062
PUTNAM	52	748	53 395	19	9 763	52	43 632	50	77 902
ST JOHNS	5	27	1 572	2	170	5	1 402	4	1 920
ST LUCIE	297	22 779	1 758 976	111	267 596	283	1 491 380	274	2 714 709
SARASOTA	26	522	40 847	10	9 755	24	31 092	21	71 614
SEMINOLE	119	1 986	136 229	39	14 789	118	121 440	110	254 261
SUMTER	14	1 324	97 737	5	42 360	13	55 377	12	118 784
VOLUSIA	170	2 294	159 399	27	5 639	167	153 760	157	409 863
ALL OTHER	5	28	1 710	-	-	5	1 710	4	6 301
FLORIDA, TOTAL	6 066	329 677	24 526 952	1 740	4 208 562	5 960	20 318 390	5 712	59 508 347
NAVEL ORANGES (FIELD BOXES)									
BREVARD	65	528	48 021	14	18 349	59	29 672	57	55 940
BROWARD	21	558	39 103	7	2 135	19	36 968	19	63 176
CITRUS	6	12	924	3	72	5	852	5	826
DE SOTO	8	74	6 063	5	1 390	7	4 673	6	12 056
GLADES	5	11	700	3	672	4	28	3	104
HARDEE	15	170	14 483	6	3 260	13	11 223	13	25 045
HENDRY	5	89	7 811	2	1 030	5	6 781	5	4 664
HERNANDO	14	130	10 341	9	4 811	13	5 530	12	7 303
HIGHLANDS	15	162	13 591	6	5 160	12	8 431	12	12 620
HILLSBOROUGH	83	691	47 169	12	4 795	79	42 374	75	132 048
INDIAN RIVER	57	452	37 973	14	12 442	48	25 531	46	32 457
LAKE	124	1 994	144 175	32	25 321	117	118 854	106	308 877
LEE	6	47	3 639	3	2 000	5	1 639	4	2 902
MANATEE	36	278	23 045	15	6 491	35	16 554	33	37 600
MARION	75	869	60 316	13	3 487	70	56 829	64	91 762
MARTIN	9	316	30 331	4	13 710	6	16 621	5	4 476
OKEECHOBEE	3	155	8 758	2	3 603	3	5 155	3	2 310
ORANGE	89	1 156	79 065	22	10 466	86	68 599	82	208 563
OSCEOLA	24	258	18 597	3	2 474	23	16 123	21	34 528
PALM BEACH	10	301	32 761	5	26 659	9	6 102	8	15 843
PASCO	73	553	44 240	17	6 674	69	37 566	60	64 052
PINELLAS	22	82	5 412	7	582	20	4 830	19	14 919
POLK	73	766	53 615	16	10 393	70	43 222	60	114 018
PUTNAM	29	70	6 540	6	639	27	5 901	24	8 308
ST LUCIE	77	1 347	113 026	29	31 189	65	81 837	63	112 038
SARASOTA	7	108	2 336	1	80	6	2 256	5	3 695
SEMINOLE	29	250	19 637	7	3 446	27	16 191	25	22 840
SUMTER	5	18	1 282	-	-	5	1 282	4	3 504
VOLUSIA	70	494	34 538	10	5 445	68	29 093	53	33 669
ALL OTHER	8	12	655	1	50	8	605	6	1 161
FLORIDA, TOTAL	1 063	11 951	908 147	274	206 825	983	701 322	898	1 431 304

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
TEMPLE ORANGES (FIELD BOXES)									
BREVARD	49	672	45 152	9	17 088	48	28 064	45	75 557
BROWARD	15	70	4 539	4	334	15	4 205	15	9 177
CHARLOTTE	10	170	12 608	2	3 002	8	9 606	8	16 079
CITRUS	4	23	1 581	-	-	4	1 581	3	3 928
DADE	7	15	1 058	2	17	7	1 041	7	1 959
DE SOTO	24	281	20 384	11	4 396	20	15 988	19	28 033
HARDEE	28	190	14 764	6	1 291	25	13 473	23	38 570
HENDRY	13	556	57 843	4	15 270	11	42 573	9	34 053
HERNANDO	3	46	3 427	2	2 400	2	1 027	2	3 170
HIGHLANDS	49	1 817	156 005	14	29 978	47	126 027	42	279 243
HILLSBOROUGH	112	690	53 462	18	4 616	108	48 846	90	117 787
INDIAN RIVER	112	1 625	114 857	25	27 932	102	86 925	98	153 376
LAKE	185	5 377	384 754	37	42 660	181	342 094	171	1 258 863
LEE	9	82	6 488	3	2 898	7	3 590	7	10 109
MANATEE	42	287	23 239	5	4 040	41	19 199	39	41 499
MARION	13	116	9 071	-	-	13	9 071	13	27 868
MARTIN	18	681	57 649	6	23 196	13	34 453	11	54 764
OKEECHOBEE	9	134	9 344	4	3 878	7	5 466	7	5 306
ORANGE	149	4 396	302 739	25	19 144	148	283 595	141	1 218 782
OSCEOLA	26	362	25 659	1	87	25	25 572	22	67 685
PALM BEACH	15	1 209	118 146	8	67 185	14	50 961	12	33 294
PASCO	71	624	47 240	18	7 318	69	39 922	61	100 138
PINELLAS	27	145	11 399	7	1 186	26	10 213	24	27 351
POLK	176	2 676	196 106	43	17 456	172	178 650	161	636 772
PUTNAM	4	9	724	1	140	4	584	2	2 166
ST LUCIE	187	4 737	371 797	53	62 515	167	309 282	159	533 297
SARASOTA	8	28	2 879	-	-	8	2 879	8	6 187
SEMINOLE	17	140	9 329	2	1 020	16	8 309	12	24 479
SUMTER	3	27	2 332	-	-	3	2 332	3	7 977
VOLUSIA	26	188	13 716	6	5 213	25	8 503	23	18 686
ALL OTHER	5	31	1 837	1	300	5	1 537	4	4 069
FLORIDA, TOTAL	1 416	27 404	2 080 128	317	364 560	1 341	1 715 568	1 241	4 840 224
OTHER ORANGES (FIELD BOXES)									
BREVARD	167	7 648	627 482	41	199 855	166	427 627	160	1 129 404
BROWARD	24	648	53 215	5	14 334	24	38 881	22	50 727
CHARLOTTE	36	2 074	164 103	13	31 708	36	132 395	36	162 441
CITRUS	29	1 098	72 008	10	8 400	28	63 608	26	164 961
COLLIER	12	1 739	156 200	3	35 300	11	120 900	11	119 319
DADE	17	100	6 716	-	-	17	6 716	16	13 163
DE SOTO	207	8 489	660 843	90	163 536	202	497 307	197	1 153 957
DUVAL	3	3	207	-	-	3	207	2	1 111
FLAGLER	3	60	4 041	2	1 660	1	2 381	1	2 942
GLADES	7	1 116	63 536	1	3 000	7	60 536	6	149 421
HARDEE	569	23 638	1 711 903	185	226 542	564	1 485 361	550	4 616 521
HENDRY	37	10 857	1 012 079	15	334 578	35	677 501	32	907 127
HERNANDO	65	3 852	294 260	23	79 560	64	214 700	62	450 749
HIGHLANDS	137	8 499	687 411	31	149 236	135	538 175	126	1 936 263
HILLSBOROUGH	760	24 207	1 759 402	277	178 565	747	1 580 837	711	4 537 010
HOLMES	3	18	1 115	2	2	1	1 113	1	2 020
INDIAN RIVER	196	9 893	728 586	49	171 570	184	557 016	178	1 138 297
LAKE	813	61 165	4 249 065	276	489 712	799	3 759 353	768	13 121 585
LEE	30	2 826	235 873	15	160 107	27	75 766	27	91 204
MANATEE	156	7 546	541 726	55	88 691	152	453 035	147	913 578
MARION	167	7 556	523 876	46	43 849	164	480 027	158	1 840 227
MARTIN	28	9 880	965 568	13	392 846	26	572 722	26	832 130
OKEECHOBEE	20	1 763	138 353	5	2 260	20	136 093	19	128 407
ORANGE	494	40 016	2 775 037	149	286 480	491	2 488 557	470	9 161 992
OSCEOLA	128	6 868	460 625	36	24 097	127	436 528	126	1 308 502
PALM BEACH	26	6 891	658 672	9	432 383	25	226 289	22	205 131
PASCO	427	21 420	1 607 770	135	235 089	417	1 372 681	396	3 532 692
PINELLAS	66	1 254	85 106	17	5 668	64	79 438	62	294 698
POLK	1 165	52 878	3 595 664	337	328 087	1 150	3 267 577	1 109	14 779 654
PUTNAM	72	1 836	133 470	23	14 965	71	118 505	66	234 604
ST JOHNS	6	95	5 195	2	125	6	5 070	5	14 560
ST LUCIE	252	17 630	1 444 644	85	264 574	237	1 180 070	231	2 247 442
SARASOTA	16	535	42 275	4	1 015	16	41 260	14	76 071
SEMINOLE	156	4 251	292 277	57	24 683	156	267 594	149	741 295
SUMTER	36	633	46 936	16	2 839	36	44 097	34	84 593
VOLUSIA	195	5 021	315 464	52	21 348	194	294 116	180	802 313
ALL OTHER	11	50	5 116	5	1 010	8	4 106	6	6 974
FLORIDA, TOTAL	6 536	354 053	26 125 819	2 084	4 417 674	6 411	21 708 145	6 152	66 953 085
TANGERINES & MANDARINS (FIELD BOXES)									
BREVARD	25	126	8 703	5	2 454	24	6 249	19	7 148
BROWARD	8	18	1 338	1	800	7	538	6	994
CHARLOTTE	3	28	3 428	-	-	3	3 428	2	259
CITRUS	10	58	3 867	3	1 230	8	2 637	8	7 333
DADE	3	3	359	-	-	3	359	2	172
DE SOTO	21	337	24 371	1	80	21	24 291	17	50 714
GLADES	3	180	10 082	1	8 721	3	1 361	2	483
HARDEE	29	354	24 758	5	3 675	27	21 083	23	41 601
HENDRY	7	321	26 076	3	4 985	5	21 091	4	9 547
HERNANDO	31	403	27 036	16	9 093	25	17 943	22	54 582

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
TANGERINES & MANDARINS (FIELD BOXES)--CON.									
HIGHLANDS	42	1 002	79 984	13	17 409	39	62 575	35	186 516
HILLSBOROUGH	102	780	61 646	23	13 815	98	47 831	83	88 253
INDIAN RIVER	27	301	23 388	8	7 449	22	15 939	21	25 931
LAKE	212	4 587	341 860	68	72 495	193	269 365	171	700 217
LEE	3	8	394	-	-	3	394	2	562
MANATEE	23	177	13 096	6	3 066	21	10 030	20	14 405
MARION	29	199	14 832	4	1 594	29	13 238	26	27 647
MARTIN	6	474	54 942	2	34 700	4	20 242	4	44 381
OKEECHOBEE	5	103	4 188	1	3	5	4 185	5	21 952
ORANGE	191	4 019	292 161	55	54 473	183	237 688	171	680 995
OSCEOLA	62	1 170	82 517	8	6 111	61	76 406	49	70 415
PALM BEACH	4	13	695	-	-	4	695	3	2 150
PASCO	55	919	62 999	19	23 065	50	39 934	45	88 197
PINELLAS	20	54	3 577	3	210	20	3 367	19	11 763
POLK	320	4 318	282 982	70	31 040	303	251 942	261	911 932
PUTNAM	44	598	41 000	16	7 460	41	33 540	36	74 868
ST LUCIE	71	1 563	123 552	27	38 025	53	85 527	51	121 658
SARASOTA	5	5	255	-	-	5	255	5	1 098
SEMINOLE	68	823	56 523	22	8 235	66	48 288	59	105 789
SUMTER	5	13	868	-	-	5	868	4	2 043
VOLUSIA	99	945	65 396	14	5 636	97	59 760	88	130 916
ALL OTHER	9	161	9 755	4	1 613	9	8 142	8	10 618
FLORIDA, TOTAL	1 542	24 060	1 746 628	398	357 437	1 437	1 389 191	1 271	3 495 139
TANGELOS (FIELD BOXES)									
BREVARD	34	403	27 952	10	3 049	34	24 903	32	41 700
BROWARD	21	159	12 274	4	305	21	11 969	20	18 777
CHARLOTTE	11	171	13 496	1	40	11	13 456	11	23 927
CITRUS	5	19	1 255	1	203	5	1 052	5	1 929
DADE	12	17	1 343	6	74	12	1 269	11	2 265
DE SOTO	34	461	35 472	11	8 558	27	26 914	24	45 883
HARDEE	39	950	87 833	17	47 956	30	39 877	30	50 390
HENDRY	10	360	26 408	4	4 791	8	21 617	8	29 641
HERNANDO	4	85	7 130	3	6 220	2	910	2	1 915
HIGHLANDS	40	879	82 258	13	38 356	32	43 902	29	58 057
HILLSBOROUGH	62	529	40 782	20	11 138	57	29 644	46	56 897
INDIAN RIVER	56	921	75 410	25	30 744	49	44 666	48	77 052
LAKE	160	4 691	349 552	64	89 061	146	260 491	130	816 689
LEE	6	148	14 131	3	13 230	4	901	4	1 682
MANATEE	52	746	57 478	7	8 518	51	48 960	47	116 472
MARION	17	192	13 842	1	420	17	13 422	15	28 722
MARTIN	13	705	63 628	5	29 908	9	33 720	8	24 198
OKEECHOBEE	8	82	5 382	2	3 370	6	2 012	4	1 666
ORANGE	91	2 995	220 511	34	28 540	86	191 971	82	479 589
OSCEOLA	17	523	34 576	3	1 392	15	33 184	13	22 587
PALM BEACH	12	1 290	146 801	7	103 244	10	43 557	9	18 143
PASCO	42	383	31 250	10	7 064	41	24 186	31	69 283
PINELLAS	16	64	5 324	10	1 534	14	3 790	13	9 038
POLK	96	1 751	135 491	38	67 316	84	68 175	79	146 933
PUTNAM	3	5	405	2	157	3	248	3	575
ST LUCIE	89	2 269	187 074	46	50 196	73	136 878	68	153 444
SARASOTA	10	113	12 281	3	5 800	10	6 481	10	14 412
SEMINOLE	20	447	30 042	11	7 509	19	22 533	19	68 332
SUMTER	4	7	519	-	-	4	519	3	1 610
VOLUSIA	8	48	4 139	4	1 596	8	2 543	8	1 401
ALL OTHER	5	4	211	-	-	5	211	3	253
FLORIDA, TOTAL	997	21 417	1 724 250	365	570 289	893	1 153 961	815	2 383 462
GRAPEFRUIT (FIELD BOXES)									
BREVARD	150	3 003	197 900	29	27 897	145	170 003	133	732 219
BROWARD	26	483	32 490	6	8 149	23	24 341	22	84 119
CHARLOTTE	18	249	19 210	3	4 700	15	14 510	14	42 045
CITRUS	7	49	3 272	-	-	7	3 272	6	18 343
DADE	22	153	11 870	2	55	22	11 815	21	64 435
DE SOTO	82	1 262	92 335	26	18 313	76	74 022	73	215 874
GLADES	3	100	6 563	1	6 555	2	8	1	60
HARDEE	110	1 751	113 387	12	16 993	109	96 394	99	555 723
HENDRY	17	2 496	227 482	8	47 620	15	179 862	14	235 809
HERNANDO	19	213	13 043	6	2 681	17	10 362	17	36 127
HIGHLANDS	89	2 949	206 016	20	28 438	85	177 578	81	1 522 712
HILLSBOROUGH	294	2 387	152 188	42	6 847	287	145 341	269	922 585
INDIAN RIVER	276	21 496	1 403 008	131	343 726	262	1 059 282	253	4 241 348
LAKE	421	13 663	851 775	70	53 657	408	798 118	390	6 387 314
LEE	18	425	36 110	4	8 300	16	27 810	14	48 821
MANATEE	88	1 666	106 765	20	15 502	84	91 263	81	425 816
MARION	49	437	28 263	2	47	49	28 216	44	209 863
MARTIN	27	5 007	410 083	12	203 880	21	206 203	20	417 514
OKEECHOBEE	15	644	44 566	5	13 923	14	30 643	11	54 656
ORANGE	232	6 260	404 131	25	30 145	230	373 986	210	2 565 168
OSCEOLA	64	461	27 028	5	1 362	63	25 666	57	183 456
PALM BEACH	24	3 102	299 476	7	231 452	21	68 024	18	85 831
PASCO	150	3 789	293 495	31	138 519	150	154 976	144	1 007 008
PINELLAS	71	1 726	118 062	13	7 298	68	110 764	66	499 709
POLK	905	29 810	1 698 977	219	116 333	900	1 582 644	875	13 538 301

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
GRAPEFRUIT (FIELD BOXES)--CON.									
PUTNAM	20	46	3 091	4	112	20	2 979	15	8 961
ST LUCIE	303	28 941	1 997 454	119	663 124	285	1 334 330	267	4 610 609
SARASOTA	16	346	29 699	2	6 100	15	23 599	12	135 000
SEMINOLE	43	459	28 661	1	6 000	43	22 661	34	99 009
SUMTER	13	133	9 226	1	160	13	9 066	11	17 846
VOLUSIA	62	620	43 079	23	15 822	62	27 257	55	150 294
ALL OTHER	7	10	711	1	1	7	710	6	2 576
FLORIDA, TOTAL	3 641	134 136	8 909 416	850	2 023 711	3 534	6 885 705	3 333	39 119 151
LEMONS (FIELD BOXES)									
BREVARD	3	2	201	1	50	3	151	2	302
BROWARD	4	11	955	-	-	4	955	4	3 071
CHARLOTTE	4	45	3 800	2	1 900	2	1 900	2	4 800
DADE	4	27	4 101	-	-	4	4 101	2	7 550
DE SOTO	8	242	19 360	1	7 280	7	12 080	7	39 997
HARDEE	11	976	132 111	1	800	10	131 311	10	86 616
HENDRY	6	1 116	138 841	3	96 560	3	42 281	3	20 533
HIGHLANDS	8	1 367	170 625	-	-	8	170 625	7	94 533
HILLSBOROUGH	12	1 039	137 612	1	2 000	12	135 612	11	468 917
INDIAN RIVER	4	2	213	1	100	4	113	4	282
LAKE	6	204	15 170	-	-	6	15 170	6	36 158
MANATEE	8	159	11 665	-	-	8	11 665	7	16 958
MARTIN	4	630	69 712	1	12 000	3	57 712	3	24 450
ORANGE	4	143	14 116	1	700	4	13 416	4	16 216
PALM BEACH	5	810	87 235	2	45 670	4	41 565	4	24 534
PASCO	5	29	2 785	2	430	4	2 355	4	4 536
PINELLAS	3	1	45	2	20	3	25	3	12
POLK	14	773	96 877	2	3 070	13	93 807	11	74 364
ST LUCIE	7	464	60 358	1	15	7	60 343	7	45 537
SARASOTA	4	4	377	-	-	4	377	4	1 169
ALL OTHER	8	13	827	2	722	6	105	6	258
FLORIDA, TOTAL	132	8 057	966 986	23	171 317	119	795 669	111	970 793
LIMES (POUNDS)									
DADE	82	2 555	345 614	31	59 655	76	285 959	73	39 317 891
HIGHLANDS	7	91	9 378	-	-	7	9 378	6	133 900
POLK	3	16	1 298	1	32	3	1 266	2	200 040
ALL OTHER	17	256	41 300	5	19 947	13	21 353	10	638 941
FLORIDA, TOTAL	109	2 918	397 590	37	79 634	99	317 956	91	40 290 772
KUMQUATS (POUNDS)									
HILLSBOROUGH	4	(Z)	18	-	-	4	18	-	-
LAKE	5	17	924	-	-	5	924	5	18 344
MANATEE	4	8	880	2	204	4	676	4	435
MARION	4	1	62	-	-	4	62	4	3 128
PASCO	19	56	6 043	1	4	19	6 039	18	511 461
PINELLAS	6	3	311	4	52	6	259	6	9 967
POLK	6	3	305	3	54	5	251	1	769
ST LUCIE	7	5	492	1	12	7	480	5	11 854
ALL OTHER	33	37	4 454	11	600	31	3 854	26	150 434
FLORIDA, TOTAL	88	130	13 489	22	926	85	12 563	69	706 392
PECANS, IMPROVED (POUNDS)									
ALACHUA	19	340	4 675	5	1 160	17	3 515	7	18 960
BAKER	4	46	710	1	330	4	380	2	2 800
BRADFORD	20	219	2 702	7	136	19	2 566	10	15 607
CALHOUN	5	49	751	2	105	5	646	3	3 990
CLAY	3	26	750	-	-	3	750	1	2 500
COLUMBIA	10	32	405	4	48	10	357	6	4 720
DUVAL	3	23	387	-	-	3	387	1	2 500
ESCAMBIA	9	89	1 170	4	200	8	970	7	33 140
GADSDEN	11	39	545	1	25	11	520	11	10 139
GILCHRIST	11	180	2 306	8	1 826	6	480	1	100
HAMILTON	4	3	56	2	6	4	50	4	900
HILLSBOROUGH	10	6	72	1	2	9	70	6	913
HOLMES	23	113	1 614	8	171	21	1 443	18	33 516
JACKSON	39	609	6 544	16	1 853	38	4 691	35	145 076
JEFFERSON	32	891	10 785	11	749	31	10 036	26	136 698
LAKE	4	7	240	-	-	4	240	4	3 600
LEON	3	25	343	1	20	3	323	2	931
MADISON	9	30	372	4	60	9	312	7	8 067
MARION	5	3	45	1	3	4	42	1	50
OKALOOSA	16	139	1 853	5	234	16	1 619	14	30 220
ORANGE	4	11	137	-	-	4	137	3	1 360
PASCO	4	4	114	-	-	4	114	4	581
PUTNAM	4	22	607	1	250	4	357	3	267
SANTA ROSA	39	476	5 928	14	1 208	39	4 720	36	166 696
SUWANNEE	40	774	10 930	14	8 362	34	2 568	24	28 016

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
PECANS, IMPROVED (POUNDS)--CON.									
UNION	9	337	2 625	3	155	7	2 470	4	18 400
WALTON	23	557	7 183	12	2 332	21	4 851	20	219 932
WASHINGTON	7	160	1 835	3	531	7	1 304	5	15 860
ALL OTHER	27	238	2 727	10	1 634	22	1 093	13	7 068
FLORIDA, TOTAL	397	5 448	68 411	138	21 400	367	47 011	278	912 607
PECANS, WILD & SEEDLING (POUNDS)									
ALACHUA	11	252	2 806	7	900	9	1 906	6	7 400
BRADFORD	12	53	507	4	65	12	442	5	3 191
COLUMBIA	21	91	1 558	5	63	21	1 495	12	11 672
ESCAMBIA	4	11	236	1	70	4	166	4	3 700
GADSDEN	4	9	125	-	-	4	125	4	2 200
GILCHRIST	15	121	1 929	6	97	14	1 832	5	22 600
HAMILTON	3	3	32	-	-	3	32	3	800
HILLSBOROUGH	3	1	29	-	-	2	29	2	225
HOLMES	15	28	309	2	50	14	259	11	5 158
JACKSON	32	87	1 471	15	372	30	1 099	29	35 104
JEFFERSON	13	197	2 519	2	110	12	2 409	11	29 930
LAFAYETTE	6	24	286	4	44	6	242	3	1 710
LEVY	11	41	549	3	30	10	519	6	2 650
MADISON	23	69	1 142	11	230	23	912	23	30 503
NASSAU	3	7	87	3	40	2	47	2	660
OKALOOSA	7	43	490	-	-	7	490	7	13 370
SANTA ROSA	25	70	1 013	7	109	25	904	22	27 875
SUWANNEE	47	163	2 713	15	300	45	2 413	22	19 544
UNION	7	23	374	1	12	7	362	3	600
WALTON	7	65	769	-	-	7	769	6	14 110
WASHINGTON	4	19	183	1	3	4	180	3	3 143
ALL OTHER	21	68	847	4	91	20	756	9	3 568
FLORIDA, TOTAL	294	1 445	19 974	91	2 586	281	17 388	198	239 713
TUNG NUTS (POUNDS IN HUSK)									
CALHOUN	11	1 953	172 580	5	9 890	11	162 690	9	3 902 778
JACKSON	10	1 929	185 430	-	-	10	185 430	6	2 559 030
JEFFERSON	11	6 668	469 734	-	-	11	469 734	11	12 234 000
LEON	6	2 700	260 600	-	-	6	260 600	6	5 246 680
ALL OTHER	4	711	60 931	1	12 000	4	48 931	1	500 000
FLORIDA, TOTAL	42	13 961	1 149 275	6	21 890	42	1 127 385	33	24 442 488

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ALACHUA	29	66	-	8	39	6	24	9	121	63	70	26
BAKER	1	31	-	1	1	-	32	3	12	7	1	10
BAY	3	-	-	-	2	-	4	1	9	1	-	8
BRADFORD	2	18	-	-	7	18	96	2	33	12	8	4
BREVARD	-	-	-	-	1	185	3	2	6	25	1	23
BROWARD	-	-	-	-	24	33	10	10	24	29	1	64
CALHOUN	31	-	-	5	1	9	-	8	35	8	18	8
CHARLOTTE	-	-	-	-	3	33	1	-	9	26	1	7
CITRUS	-	-	-	-	2	29	5	1	9	38	5	12
CLAY	-	-	-	-	2	1	34	6	13	24	3	6
COLLIER	-	-	-	2	42	6	1	-	1	27	-	7
COLUMBIA	56	79	-	4	2	-	21	2	69	30	42	12
DADE	-	-	-	27	122	184	9	5	10	7	6	110
DE SOTO	-	-	-	-	10	206	3	1	16	65	4	22
DIXIE	-	6	-	-	-	-	2	-	9	22	-	2
DUVAL	-	-	-	-	3	4	23	37	30	15	1	40
ESCAMBIA	157	-	3	2	8	1	9	24	48	4	13	10
FLAGLER	2	-	-	18	13	1	-	-	4	11	-	7
FRANKLIN	Data withheld to avoid disclosure of information for individual farms.											
GADSDEN	16	108	-	3	8	-	12	3	73	15	12	3
GILCHRIST	12	26	-	3	13	2	4	3	68	25	28	9
GLADES	-	-	-	20	2	-	-	7	9	47	3	4
GULF	4	-	-	-	-	-	-	-	3	2	2	6
HAMILTON	33	128	-	-	-	-	21	2	30	6	24	2
HARDEE	-	-	-	-	24	547	-	6	36	98	9	13
HENDRY	-	-	-	16	27	31	-	2	23	52	1	10
HERNANDO	2	-	-	-	7	75	37	2	38	25	6	10
HIGHLANDS	-	-	-	-	7	191	1	8	14	96	5	36
HILLSBOROUGH	-	-	-	6	109	812	83	59	110	99	22	84
HOLMES	12	9	1	33	11	4	7	18	124	27	55	13
INDIAN RIVER	-	-	-	-	2	271	3	5	5	20	1	30
JACKSON	32	3	-	212	34	8	7	26	270	11	165	21
JEFFERSON	16	18	2	7	4	12	3	7	76	10	19	6
LAFAYETTE	2	85	-	-	9	1	37	19	45	7	17	7
LAKE	1	-	-	-	37	867	21	11	23	35	8	87

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
LEE	-	-	-	4	31	26	3	1	16	33	2	44
LEON	9	4	-	-	1	6	4	3	41	18	8	14
LEVY	5	5	-	19	15	-	1	-	93	66	24	12
LIBERTY	5	-	-	-	1	-	-	-	7	5	1	7
MADISON	36	90	-	1	4	4	36	3	192	18	43	8
MANATEE	-	-	-	-	54	165	10	21	40	78	6	42
MARION	8	-	-	19	55	157	21	13	131	136	26	97
MARTIN	-	-	-	-	3	33	-	7	5	38	2	52
MONROE	Data withheld to avoid disclosure of information for individual farms.											
NASSAU	-	9	-	-	2	1	52	11	22	8	2	6
OKALOOSA	74	-	-	2	2	-	2	-	49	8	17	10
OKEECHOBEE	-	-	-	-	5	9	1	26	12	82	2	7
ORANGE	-	-	-	-	20	526	28	12	22	27	4	157
OSCEOLA	-	-	-	-	3	117	12	10	23	66	1	9
PALM BEACH	-	-	-	74	138	32	4	22	31	30	7	104
PASCO	2	-	-	-	10	405	66	19	52	51	4	36
PINELLAS	-	-	-	-	-	81	9	9	11	4	5	45
POLK	2	-	-	1	15	1 359	16	28	73	141	10	103
PUTNAM	2	-	-	24	10	54	16	3	20	33	5	53
ST JOHNS	-	-	-	82	21	3	8	3	7	5	1	13
ST LUCIE	-	-	-	-	6	320	4	5	1	35	-	33
SANTA ROSA	95	-	20	33	3	6	3	6	57	6	74	9
SARASOTA	-	-	-	-	8	16	4	4	13	34	-	18
SEMINOLE	-	-	-	2	35	150	8	4	3	17	1	53
SUMTER	-	-	-	-	85	21	5	10	67	99	7	10
SUWANNEE	57	171	-	9	9	3	68	9	186	32	104	12
TAYLOR	1	17	-	2	-	-	5	-	32	13	1	3
UNION	6	30	-	-	5	-	17	-	26	13	15	8
VOLUSIA	1	-	-	-	13	149	21	12	20	26	6	214
WAKULLA	1	-	-	5	-	-	-	-	8	2	-	5
WALTON	54	-	2	5	2	4	13	5	77	17	20	14
WASHINGTON	14	-	-	10	17	1	5	12	82	24	21	16
FLORIDA, TOTAL	783	903	28	659	1 149	7 185	956	547	2 825	2 155	970	1 936

APPENDIXES

page

APPENDIX A. Explanatory Materials

Definitions and Explanations - A-1

County Report Text - A-13

APPENDIX B. Exhibits

Regular Report Form (12 pages) - B-1

Short Report Form (4 pages) - B-13

Leaflet Guide- B-17

Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

The 1969 census is the 19th nationwide census of agriculture. The first agricultural census was taken in 1840 as part of the Sixth Decennial Census. From 1840 to 1920, an agricultural census was taken every 10 years as part of each decennial census.

With increased application of scientific findings and growing use of mechanization in agriculture, farming practices were changing so rapidly that early in this century it was evident that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress, in 1909 (36 Stat. 10, Sec. 31), provided for a census of agriculture to be taken in 1915 and every 10 years thereafter, *in addition* to the census of agriculture taken at the time of the decennial census. However, the census was not taken in 1915 because of the abnormal conditions created by World War I. Beginning in 1920, a national agricultural census has been taken every five years.

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

For the first time in a nationwide census of agriculture, farmers were asked to fill out and mail back their census forms. In earlier censuses, enumerators called on all farm operators. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration starting date and farmers were asked to fill them out and have them ready for the enumerator to pick up. The enumerators going from door to door in rural areas would pick up and review any forms that had been completed; they would also fill out or complete forms for those places classified as farms which did not have forms ready for review.

Use of the mailout/mailback approach had been considered earlier and some aspects had been included in pretests for the 1964 Census of Agriculture as well as in the evaluation surveys measuring the accuracy of the earlier censuses. A coverage check of the 1964 census was especially pertinent in the final decision to adopt the mailout/mailback method for the 1969 census. A brief description of the study, called the "EPA-IRS Match" appears on page 38 of volume III, part 7, Evaluation Surveys, of the 1964 Census of Agriculture.

The Mailing List

The starting point for the enumeration of the 1969 Census of Agriculture was a mailing list comprised of all persons and organizations that could be readily identified as associated with the direction of agricultural operations in 1969. Only the more comprehensive sets of administrative records containing information related to agricultural activities were used initially.

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particularly significant in developing the mailing list, since most farm operators of any importance could be identified in these records. Specifically, the IRS supplied lists of people and organizations who filed Form 1040, Schedule F (farm operators and farm landlords). The IRS also supplied lists of businesses showing, on Form 1040–Schedule C, Form 1065 (partnerships), and Form 1120S (small business corporations), that more than 50 percent of their income was from agriculture. A listing of employers of agricultural workers filing agriculture employment tax reports on Social Security Administration Form 943 was also used. The Bureau supplemented these lists with the names of Agriculture Stabilization and Conservation Service participants in the south and selected States in the remainder of the country where there appeared to be a significant number of persons with limited agricultural operations who had not filed IRS Schedule F.

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

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

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

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

The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

Coverage of Outlying Areas

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

Followup Procedures

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

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

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

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

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

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

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

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

3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than $2,500. For Florida, data were imputed for about 10 percent of the State's farms, accounting for about 2 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed 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 90 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 95 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 Florida, about 32 percent of the total farms were subjected to sampling. By final census classification, about 66 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 10 and 9 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..	4	5	2	3	4	5	5	4	3	2	4	3	2
large farms..	3	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	7	4	7	7	7	7	8	7	6	7	6	5
Value of land and buildings.....dollars..	1	7	6	7	6	7	7	8	7	6	7	6	5
Owned and rented land.....acres..	1	7	6	7	7	7	7	8	7	6	7	6	5
Cropland.....acres..	1	7	3	6	6	7	7	7	6	5	7	6	5
Harvested cropland.....acres..	1	6	3	5	6	6	6	6	5	4	6	5	4
Woodland.....acres..	1	8	4	7	8	7	8	8	7	6	8	7	6
Irrigated land.....acres..	1	7	2	3	6	7	7	6	5	4	7	6	5
Total value of products sold.....dollars..	1	6	2	3	5	6	6	5	4	3	6	5	4
Crops.....dollars..	1	6	2	3	5	6	6	6	5	4	6	5	4
Forest products.....dollars..	1	7	3	4	5	7	6	6	5	4	7	6	5
Livestock products.....dollars..	1	6	3	4	5	6	6	6	5	4	6	5	4
Farm production expenses.....dollars..	1	6	3	4	5	6	6	6	5	4	6	5	4
Commercial feed.....dollars..	1	7	5	5	6	6	7	7	6	5	7	6	5
Commercial fertilizer.....dollars..	1	6	3	4	5	6	6	6	5	4	6	5	4
Fuel.....dollars..	1	6	3	5	5	6	6	7	6	5	6	5	4
Hired labor.....dollars..	1	7	3	4	6	7	7	6	5	4	6	5	4
Machinery and equipment.....number..	1	5	2	3	4	5	5	4	3	2	4	3	2
Estimated market value.....dollars..	1	7	4	5	6	7	6	6	5	4	7	6	5
Livestock:													
Cattle and calves.....number..	1	6	3	6	5	6	6	7	6	5	6	5	4
Hogs and pigs.....number..	1	7	4	6	6	7	7	7	6	5	7	6	5
Poultry.....number..	1	6	6	5	6	6	6	7	6	5	6	5	4
Crops harvested:													
Corn for grain.....bushels..	1	7	3	3	6	7	6	6	5	4	7	6	5
Soybeans.....bushels..	1	6	4	4	5	6	6	6	5	4	6	5	4
Potatoes.....bushels..	1	8	5	7	7	8	9	8	7	6	8	7	6

Table B. Classification of Counties Into Sampling-Error Category

All farms				Small farms			
High	Medium		Low	High	Medium		Low
Baker	Alachua	Madison	Broward	Charlotte	Alachua	Lafayette	Flagler
Bay	Bradford	Manatee	Collier	Glades	Baker	Lake	Martin
Charlotte	Brevard	Marion	Dade	Hillsborough	Bay	Lee	
Dixie	Calhoun	Nassau	Flagler	Liberty	Bradford	Leon	
Gulf	Citrus	Okaloosa	Hendry	Monroe	Brevard	Levy	
Hillsborough	Clay	Okeechobee	Highlands	Pasco	Broward	Madison	
Leon	Columbia	Orange	Indian River	Volusia	Calhoun	Manatee	
Liberty	De Soto	Osceola	Lafayette		Citrus	Marion	
Monroe	Duval	Pasco	Martin		Clay	Nassau	
Wakulla	Escambia	Pinellas	Palm Beach		Collier	Okaloosa	
Walton			St. Lucie				
	Franklin	Polk			Columbia	Okeechobee	
	Gadsden	Putnam			Dade	Orange	
	Gilchrist	St. Johns			De Soto	Osceola	
	Glades	Santa Rosa			Dixie	Palm Beach	
	Hamilton	Sarasota			Duval	Pinellas	
	Hardee	Seminole			Escambia	Polk	
	Hernando	Sumter			Franklin	Putnam	
	Holmes	Suwannee			Gadsden	St. Johns	
	Jackson	Taylor			Gilchrist	St. Lucie	
	Jefferson	Union			Gulf	Santa Rosa	
	Lake	Volusia			Hamilton	Sarasota	
	Lee	Washington			Hardee	Seminole	
	Levy				Hendry	Sumter	
					Hernando	Suwannee	
					Highlands	Taylor	
					Holmes	Union	
					Indian River	Wakulla	
					Jackson	Walton	
					Jefferson	Washington	

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(24)
(5-01-69)

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.

Please check: If the acres for item 5 do not agree with the acres shown in section 1, item 4, please read Leaflet, section 3, and check your entries.

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

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

053
1 ☐ Yes – ***Complete this section***
2 ☐ No – ***Go to Section 5***

Land irrigated in 1969

1. How many acres of land in this place were irrigated at any time in 1969? None ☐ *If "None," go to Section 5* — Acres — 054

2. How many acres of –
   a. Cropland harvested *(reported in section 3, item 1a)* were irrigated? — Acres — 055
   b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated? — Acres — 056
   c. Other pastureland *(reported in section 3, item 3a)* were irrigated? — Acres — 057
   d. Any other lands were irrigated? – *Specify land use* _____ — Acres — 058

Method of irrigation in 1969

3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)* — 059
   a. Sprinklers? — Acres — 060
   b. Furrows or ditches? — Acres — 061
   c. Flooding? — Acres — 062
   d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)* — Acres

Source of water in 1969

4. What percent of irrigation water used in 1969 was – *(Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)* — 063
   a. From a well or spring on this place? — Percent — 064
   b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)? — Percent — 065
   c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)* — Percent

Give name and address of each water supplier.
(Use "Remarks," page 12 if more space is needed.)

1. _____ 2. _____

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 – *(Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)*
   a. Acre-feet *(One acre-foot covers one acre, one foot deep)* — Acre-feet: _____ Tenths: 10 — 066
   b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)* — Gallons — 067
   c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered
      (1) Depth applied — Inches — 068
      (2) Area covered — Acres — 069

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

070 ☐ 1 Yes – *Complete this section*

☐ 2 No – Go to Section 6

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

	Acres artificially drained	
	Total	By systems installed since January 1, 1969
1. A farm system which is independent of an organized drainage district or other public agency	071	072
2. A farm system which drains into the system of an organized drainage district or other public agency	073	074
3. A system installed entirely by an organized drainage district or other public agency	075	076

Section 6 – Was any commercial FERTILIZER applied on PASTURELAND in 1969? *(Do not include land from which crops were harvested or hay cut.)*

☐ Yes – *Complete this section*

☐ No – Go to Section 7

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cropland used only for pasture *(reported in section 3, item 1b)* fertilized	077	078	/10	079	/10
2. Other pastureland *(reported in section 3, item 3a)* fertilized	080	081	/10	082	/10

Section 7 – Was CONTOUR PLANTING, STRIPCROPPING, or TERRACING in use on this place in 1969?

☐ Yes – *Complete this section*

☐ No – Go to Section 8

1. Grain or row crops farmed on the contour	083	Acres
2. Stripcropping systems to control erosion	084	Acres
3. Cropland and pastureland having terraces	085	Acres

Please read... Space is provided in the next 6 pages for reporting almost all the crops grown in any part of the United States. Similar crops such as small grains, hay crops, vegetables, etc., are grouped in sections. If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section. Please report only whole acres and whole units of production except where space is provided for reporting tenths. Leaflet, "Section 8–23," provides additional information and an example showing how to enter your answers.

Section 8 – Was any FIELD CORN harvested for any purpose from this place in 1969?

☐ Yes – *Complete this section*

☐ No – Go to Section 9

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – *Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn*	086	087 Bushels or 088 Hundredweight	089
2. Field corn for silage	090	091 Tons, green weight	092
3. Field corn cut for green or dry fodder, hogged or grazed *(Do not include here acres already reported in item 1 or 2.)*	093		094

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
4. Commercial fertilizer used on field corn	095	096	/10	097	/10

Section 9 – Were any SORGHUMS harvested for any purpose from this place in 1969? *(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)*

☐ Yes – *Complete this section*

☐ No – Go to Section 10

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums for grain or seed – *Report quantity harvested in one unit only – either bushels or pounds*	098	099 Bushels or 100 Pounds	101
2. Sorghums for silage	102	103 Tons, green weight	104
3. Sorghums cut for dry forage or hay	105	106 Tons, dry weight	107
4. Sorghums hogged or grazed *(Do not include here acres already reported in items 1, 2, or 3.)*	108		109

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
5. Commercial fertilizer used on sorghums	110	111	/10	112	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Winter wheat	113	1 Bushels	4	5	6	/10	7	/10
2. Spring wheat other than durum	114	1 Bushels	4	5	6	/10	7	/10
3. Durum wheat	115	1 Bushels	4	5	6	/10	7	/10
4. Oats for grain	116	1 Bushels	4	5	6	/10	7	/10
5. Barley for grain	117	1 Bushels	4	5	6	/10	7	/10
6. Rye for grain	118	1 Bushels	4	5	6	/10	7	/10
7. Mixed grains	119	1 Bushels	4	5	6	/10	7	/10
8. Flaxseed	120	1 Bushels	4	5	6	/10	7	/10
9. Buckwheat	121	1 Bushels	4	5	6	/10	7	/10
10. Proso millet	122	1 Bushels	4	5	6	/10	7	/10
11. Emmer and spelt	123	1 Bushels	4	5	6	/10	7	/10
12. Rice – *Report quantity harvested in one unit only – either 100-lb. bags, bushels, or barrels*	124	1 100-lb. bags; or 2 Bushels; or 3 Barrels	4	5	6	/10	7	/10
13. Safflower	125	1 Pounds	4	5	6	/10	7	/10
14. Mustard seed	126	1 Pounds	4	5	6	/10	7	/10

Section 11 – Were any DRY BEANS, DRY PEAS, or PEANUTS harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans	130	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts	131	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	132	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	133	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas	134	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas	135	1 Bushels	2	3	4	/10	5	/10
7. Velvetbeans for beans	136	1 Bushels	2	3	4	/10	5	/10
8. Mungbeans for beans	137	1 Pounds	2	3	4	/10	5	/10

Section 12 – Was any COTTON, SUGAR BEETS, POPCORN, BROOMCORN, or MINT FOR OIL harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	138	1 Bales	2	3	4	/10	5	/10
2. Sugar beets for sugar	139	1 Tons	2	3	4	/10	5	/10
3. Sugar beets for seed	140	1 Pounds	2	3	4	/10	5	/10
4. Popcorn	141	1 Pounds, ear corn	2	3	4	/10	5	/10
5. Broomcorn	142	1 Tons of brush	2	3	4	/10	5	/10
6. Mint for oil	143	1 Pounds of oil	2	3	4	/10	5	/10

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	290	/10	291	/10	292	/10	293	/10	294	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 18*

	Trees or vines of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested
1. Apples	240	/10	1	2	3 ____ Pounds
2. Peaches, clingstone	241	/10	1	2	3 ____ Pounds
3. Peaches, freestone	242	/10	1	2	3 ____ Pounds
4. Pears, Bartlett	243	/10	1	2	3 ____ Pounds
5. Pears, other than Bartlett	244	/10	1	2	3 ____ Pounds
6. Cherries, tart	245	/10	1	2	3 ____ Pounds
7. Cherries, sweet	246	/10	1	2	3 ____ Pounds
8. Avocados *(See Leaflet, section 17)*	247	/10	1	2	3 ____ Pounds
9. Dates	248	/10	1	2	3 ____ Pounds
10. Grapes, American type	249	/10	1	2	3 ____ Pounds
11. Grapes, European type a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry*	250	/10	1	2	3 ____ /10 Tons, fresh or 4 ____ /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 ____ Pounds, fresh or 4 ____ /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 ____ Pounds, fresh or 4 ____ /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	Area used in 1969: Tenths	Value of sales, 1969, Report approximate amount, CENTS NOT REQUIRED: Dollars	Value of sales, 1969, CENTS NOT REQUIRED: Cents
1. Nursery products – trees, shrubs, vines, etc.		370	/10	371 $	
2. Sod		372	/10	373 $	
3. Bulbs		375	/10	376 $	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	/10	379 $	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	/10	402 $	
6. Mushrooms	403			404 $	
7. Vegetables grown under glass or other protection:					
a. Tomatoes	405			406 $	
b. Cucumbers	407			408 $	
c. Lettuce	409			410 $	
d. Other vegetables	411			412 $	
8. Area irrigated – *Include items 1 through 7*	413	414	/10		

	Area fertilized: Square feet	Area fertilized: Acres	Area fertilized: Tenths	Fertilizer used, Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
9. Commercial fertilizer used on nursery or greenhouse products	415	416	/10	417	/10	418	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

	Acres harvested	Acres irrigated
1. Root crops for feed	420	1
2. Sorghums for sirup	421	1
3. Soybeans hogged or grazed or cut for silage	422	1
4. Other crops – *Enter name and No. from list below*		1
Name _____ No. _____		1
Name _____ No. _____		

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans	423	Lentils	427	Sunflower seed	433	Chufas for nuts	438
Cowpeas hogged or grazed or cut for silage	424	Sesame for seed	428	Sweet corn for seed	434	All other crops – *Write name above*	439
Guar	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435		
Hops	426	Sugarcane for: Sugar	430	Dill for oil	436		
		Sirup	431	Wormseed oil	437		
		Seed	432				

	Acres fertilized	Fertilizer used, Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
5. Commercial fertilizer used on these crops	440	441	/10	442	/10

Section 24 – Were any FOREST PRODUCTS sold from this place in 1969? *(See Leaflet, section 24.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

	Value of sales, CENTS NOT REQUIRED: Dollars	Value of sales, CENTS NOT REQUIRED: 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

4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
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

3. Hogs and pigs sold from this place in 1969	Total number sold	Number sold as feeder pigs for further feeding
	495	496

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 29*

	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	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					630 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d)*					631 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately such as soybean meal, cottonseed meal, and urea.)*	632	/10	633 $			
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	/10	635 $			
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	/10	637 $			
d. Hay, green chop, silage, etc.	638	/10	639 $			
3. Seeds, bulbs, plants, and trees purchased					640 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $	
			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	660 $	
2. Tobacco	661 $	
3. Cotton and cottonseed	662 $	
4. Field seeds, hay, forage, and silage	663 $	
5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664 $	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665 $	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666 $	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667 $	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668 $	
10. Dairy cattle and calves	669 $	
11. Other cattle and calves	670 $	
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671 $	
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672 $	
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673 $	
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674 $	
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675 $	

Section 36 – FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	680 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	681 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans. See Leaflet, section 36.)*	682 $	

Section 37 – Type of ORGANIZATION

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

690

1 ☐ Individual or family farm, excluding partnership and corporation

2 ☐ Partnership, including family

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

3 ☐ 10 or fewer shareholders

4 ☐ More than 10 shareholders

5 ☐ Other – *Specify* _____

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 691 — 1 ☐ Yes 2 ☐ No

2. Year operator began to operate any part of this place 692 _____ Year

3. Operator's age 693 _____ Years old

4. Race – *Mark (X) the appropriate box.* 694 — 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other

5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.*

695 — 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 39 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

Telephone: Area code | Number

700 Name _____ 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	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 . 1/10	840 Pounds
12. Irish potatoes and sweetpotatoes	841 . 1/10	
13. Vegetables, sweet corn, or melons for sale	842 . 1/10	
14. Berries for sale	843 . 1/10	
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 . 1/10	
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845 . 1/10	
17. If any greenhouse products were sold, how many square feet were under glass or other protection?		846 Square feet

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

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

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

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

	Number of litters
9. Litters of pigs farrowed on this place between – a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 – Production EXPENSES for this place in 1969 – Report expenses paid by you and by others – your landlord, contractors, buyers, etc. – for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	901 $	
a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons purchased 902; Tenths 10; Dollars 903 $		
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. Compickers 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
$ 1714	

or as

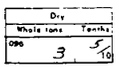
CENTS NOT REQUIRED	
Dollars	Cents
$ 1714	45

but **not** as

CENTS NOT REQUIRED	
Dollars	Cents
$1714.45	

Do **not** include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report			
	1/8 as 1/10	3/8 as 4/10	5/8 as 6/10
	1/6 as 2/10	5/6 as 8/10	
	1/4 as 2/10	3/4 as 8/10	
	1/3 as 3/10	2/3 as 7/10	

Example for 3½ tons of fertilizer 

If you prefer, report to the nearest whole number; fractions are not required.

- **HOW TO USE THIS LEAFLET**

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example*, section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 **ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE**

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do **not** include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes_____acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include_____acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 **Land owned** - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 **Land rented or leased from others** - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but **not** land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 **Land rented or leased to others**

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do **not** include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for **part** of the year.

In the remaining sections of the questionnaire, do **not** report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 **Acres in this place** - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Item 10 **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should **not** be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they **should** be included in your report.

SECTION 1 **SHOULD YOU COMPLETE THE REST OF THIS FORM?**

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

SECTION 3 **LAND USE IN 1969**

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the **first** item which fits one of the purposes, and **not** on the line for the second purpose. *For example,* if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but **not** as cropland used only for pasture or grazing. Please report in whole acres.

Item 1a **Cropland harvested** - This includes acreage from which you cut either wild **or tame** hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

Item 1b **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

Item 1d **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, **be sure** to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

Item 1e **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

SECTION 4 **IRRIGATION**

Item 4 **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. *For example,* 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

Item 5 **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

Acre-feet - Many irrigation districts measure water in **acre-feet** and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Gallons - Estimates in **gallons** must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

	EXAMPLE
Step 1. Compute gallons per hour -	100 gallons per minute times 60= 6,000 gallons per hour
Step 2. Compute gallons per day -	20 hours pumped times 6,000= 120,000 gallons per day
Step 3. Compute gallons per season -	96 days pump operated times 120,000= 11,520,000 gallons per year
Step 4. Enter 11,520,000 for item 5b.	

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas **miners inches** are used to measure water use. In other areas **cubic feet per second** (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

Acreages reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

SECTIONS 8-23 CROPS HARVESTED IN 1969--GENERAL INFORMATION

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

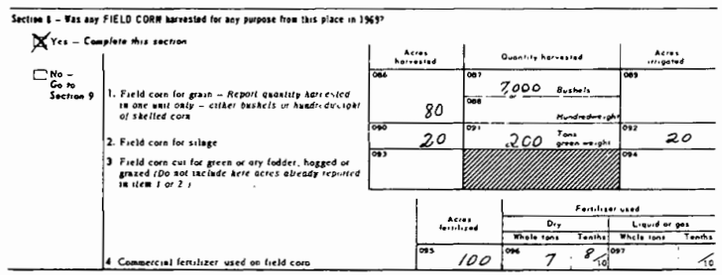
CROPS, GENERAL—Continued Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

Do **not** include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the **"acres in this place,"** as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

• HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.


Section 8 – Was any FIELD CORN harvested for any purpose from this place in 1969?

☒ Yes – Complete this section

☐ No – Go to Section 9

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn	086: 80	087: 7,000 Bushels; 088: Hundredweight	089:
2. Field corn for silage	090: 20	091: 200 Tons green weight	092: 20
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)	093:		094:

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
4. Commercial fertilizer used on field corn	095: 100	096: 7	8/10	097:	/10

a. Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
b. For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
c. Since letting the cattle graze was a secondary use of land already harvested, he did **not** make any entry in item 3.
d. In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

CROPS, GENERAL Continued

• COMMERCIAL FERTILIZER

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

(1) $\frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} = \frac{10{,}000}{33} = 303$ (lbs. per acre)
(2) 303 x 70 (acres) = 21,210 pounds.
(3) 21,210 ÷ 2,000 = 10 6/10 tons.

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P_2O_5) or potash (K_2O), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

Example 2: Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
c. Enter 4 9/10 tons.

• TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

Example 1. A farmer had a 20-acre field:

a. He harvested oats from the 20 acres in 1969.
b. He then planted the 20 acres in soybeans and harvested them during the same year.

He should report:

1. The 20 acres of oats in section 10, item 4.
2. The 20 acres of soybeans in section 11, item 1.

CROPS, GENERAL— Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

• INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

• CROPS HARVESTED IN ORCHARDS

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

• REPORTING UNIT FOR QUANTITY HARVESTED

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

SECTION 15 — **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you

Item 9 applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

SECTIONS 16-19, GENERAL — **ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES**

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example,* 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre			
Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 — **NONCITRUS FRUIT TREES OR GRAPEVINES**

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 — **NUT TREES**

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 — **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

SECTION 22

NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE

Item 6 — **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example,* if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23

OTHER CROPS

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

In Florida, November 1969 through April 1970.
In Louisiana, October 1969 through December 1969.
In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24

FOREST PRODUCTS SOLD

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL

POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25

CHICKENS, TURKEYS, OTHER POULTRY

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.

Item 1a — **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b — **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26

CATTLE AND CALVES

Item 2 — **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 — In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27

Item 1a — **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 — **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30

CONTRACT OR BINDING AGREEMENT

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 **MACHINERY AND EQUIPMENT**

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

SECTION 32 **HIRED WORKERS**

Do **not** include workers who did only contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 **All other production expenses**

Include–
- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include–
- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

SECTION 35 — MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do **not** report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example,* if you received $1,000 cash and you estimate that the contractor furnished $500 in seeds, production and harvesting costs, report $1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 — **Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example,* if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report $2,000 as the market value.

Item 9 — **Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 — **Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 — **Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example,* do **not** report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 — **Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36 — FARM RELATED INCOME RECEIVED IN 1969

Item 3 — Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stablization and Conservation Service). If so, you may copy this figure on your Census report.

Table 1 · Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain:		
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
9	1	Sorghums for grain or seed	Bushel	56
		(1-ton heads = 25 bu. grain)		
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts:		
		Virginia type	Bushel	17
		Runners, S.E	Bushel	21
		Spanish	Bushel	25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton:		
		Gross (seed cotton)	Bale	500
		Net (lint cotton)	Bale	480
		(1,500 lb. seed cotton = 1 bale)		
12	4	Popcorn:		
		Ear, husked	Bushel	70
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
12	5	Broomcorn	Bale	333
13	1	Irish potatoes	Bushel	60
		(1 bag = 1 hundredweight = 100 lb.)	Barrel	165
			Bag	100
13	2	Sweetpotatoes	Bushel	55
			Crate	50

Table 1 · Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay		
		(3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel	45
			Northwest box	44
			Fibreboard box, cell pack	40
17	2-3	Peaches	Bushel	48
			Lug box	20
			California fruit box	18
17	4-5	Pears:		
		California	Bushel	48
		Other	Bushel	50
		Western	Box	46
17	6-7	Cherries	Lug	20
			Campbell lug	16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket	6
			12-quart basket	20
17	11a	Grapes, European type–raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type–table varieties	Lug	28
			4-basket crate	20
17	12-13	Plums and prunes:		
		California	4-basket crate	30
		Other	½-bushel basket	28
17	13	Prunes		
		(California: 1 lb. dried = 2 7/10 lb. fresh)		
		(Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood)	24
			4-basket crate	26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single-layer	6
17	16	Figs		
		(California: 1 lb. dried = 3 lb. fresh)		
		(Other: 1 lb. dried = 4 lb. fresh)		

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	90
18	5	Tangerines and mandarins:		
		California and Arizona	Field box	75
		Florida	Field box	90
		Texas	Field box	100
18	6	Tangelos	Field box	90
18	7	Grapefruit:		
		California, desert valleys	Field box	50
		Other California	Field box	52
		Florida and Texas	Field box	80
18	8	Lemons:		
		California and Arizona	Field box	52
		Florida and Texas	Field box	90
18	9	Limes	Bushel	55
19	1	Walnuts	Bushel	50
20	1	Strawberries	Quart	1½
20	2-3	Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

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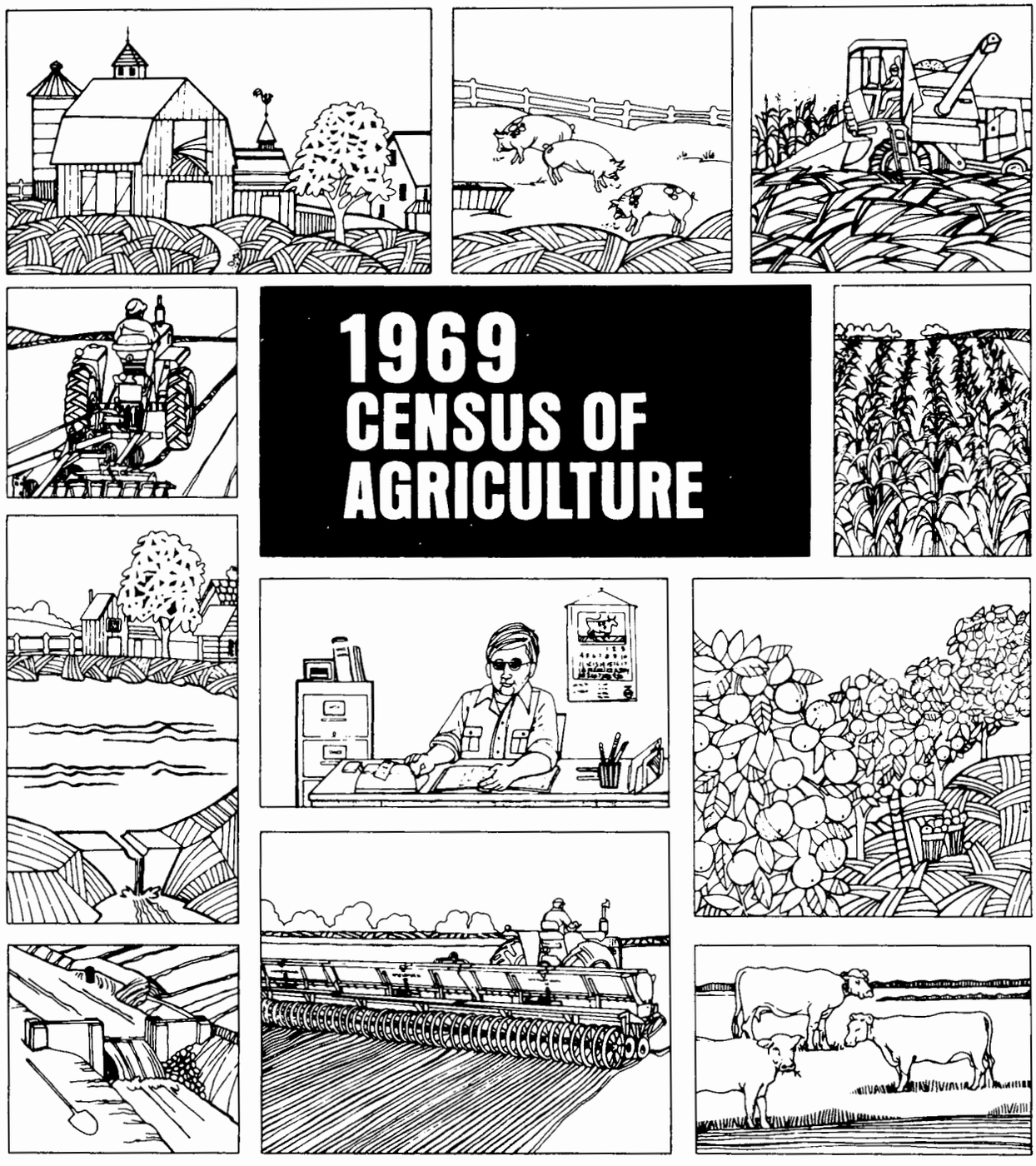
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part 29

FLORIDA

Section 2. County Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W. Turbitt, Acting Deputy Associate Director

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.

Data for FLORIDA are presented in 2 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Book 2 contains "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

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.

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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 Pollin**, Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Lagrit**. **John A. Blackledge** and **William Harlan**, Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

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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.

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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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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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Franklin and Monroe counties are not shown separately in order to avoid disclosing data for individual farms. Data, however, are included in totals for the State.

The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

All Farms

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

	1969	1964
All farms ..... number. .	35 586	40 542
Land in farms ..... acres. .	14 031 998	15 411 500
Average size of farm ..... acres. .	394.3	380.1
Approximate land area ..... acres. .	34 618 304	34 721 500
Proportion in farms ..... percent. .	40.5	44.3
Value of land and buildings ..... dollars. .	4 975 566 285	(NA)
Average per farm ..... dollars. .	139 818	109 055
Average per acre ..... dollars. .	354.58	285.71
Land in Farms According to Use		
Total cropland ..... farms. .	30 921	35 478
acres. .	3 774 119	3 580 610
Harvested cropland ..... farms. .	25 139	32 425
acres. .	2 234 036	2 203 650
Number of farms by acres harvested:		
1 to 9 acres	7 137	12 132
10 to 19 acres	4 677	5 510
20 to 29 acres	2 971	3 194
30 to 49 acres	3 288	3 541
Number of farms by acres harvested:		
50 to 99 acres	3 141	3 795
100 to 199 acres	1 912	2 278
200 to 499 acres	1 311	1 424
500 to 999 acres	399	330
1,000 acres and over	303	221
Cropland used only for pasture or grazing ..... farms. .	12 278	7 914
acres. .	1 002 441	741 135
All other cropland (see text) .... farms. .	7 738	(NA)
acres. .	537 642	635 825
Woodland including woodland pasture ..... farms.	12 932	16 867
acres. .	3 814 187	6 516 300
All other land (see text) ..... farms. .	22 093	(NA)
acres. .	6 443 692	5 313 800
Irrigated land ..... farms. .	7 373	8 129
acres. .	1 365 206	1 217 150

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	35 586	14 031 998	25 139	9 745 386	2 234 036	7 373	5 567 368	1 365 206	40 542	15 411 500	32 425	2 203 650
Farms with—												
1 to 9 acres	3 921	17 319	2 719	12 821	10 067	836	3 782	2 698	6 455	26 588	5 351	15 503
10 to 49 acres	12 413	308 570	8 701	216 375	130 238	2 327	56 849	37 519	14 479	350 425	11 329	148 205
50 to 69 acres	2 439	140 865	1 719	99 205	51 746	467	26 848	16 049	2 543	146 535	2 051	58 474
70 to 99 acres	3 060	249 687	2 098	171 477	76 165	518	42 348	25 851	3 305	269 375	2 577	89 519
100 to 139 acres	2 626	303 455	1 835	212 555	92 367	499	57 025	30 911	2 655	308 025	2 120	101 405
140 to 179 acres	2 107	331 097	1 479	232 123	83 838	327	51 366	24 306	2 054	322 355	1 665	99 097
180 to 219 acres	1 288	254 235	951	187 591	66 952	240	47 206	21 685	1 378	272 075	1 123	82 312
220 to 259 acres	959	227 744	715	169 504	63 164	186	44 062	20 616	1 054	250 005	890	79 427
260 to 499 acres	2 921	1 035 225	2 215	787 387	279 349	705	253 897	101 797	2 867	1 014 450	2 413	295 765
500 to 999 acres	1 869	1 284 735	1 377	949 755	327 671	545	382 618	146 239	1 781	1 234 950	1 458	306 305
1,000 to 1,999 acres	921	1 259 127	647	884 170	283 863	319	440 632	173 108	875	1 203 350	689	231 635
2,000 acres and over	1 062	8 619 939	683	5 822 423	768 616	404	4 160 735	764 427	1 096	10 013 500	759	696 035

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	35 586	40 542	1 365	2 832
acres. .	14 031 998	15 411 500	142 821	254 685
Harvested cropland ..... farms. .	25 139	32 425	1 094	2 422
acres. .	2 234 036	2 203 650	32 053	63 791
Full owners ..... farms. .	28 157	30 882	953	1 752
acres. .	7 679 088	5 475 250	78 043	94 580
Harvested cropland .. farms. .	19 804	24 292	729	1 420
acres. .	1 315 327	754 255	14 340	23 909
Part owners ..... farms. .	5 072	6 083	290	631
acres. .	5 010 540	4 900 850	55 334	62 560
Harvested cropland .. farms. .	3 933	5 222	258	609
acres. .	743 312	598 045	13 114	26 226
Tenants ..... farms. .	2 357	2 335	122	437
acres. .	1 342 370	830 355	9 444	19 668
Harvested cropland .. farms. .	1 402	1 777	107	383
acres. .	175 397	131 365	4 599	10 094
Percent of tenancy	6.6	5.8	8.9	15.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	418	373	12	(NA)
25 to 34 years	3 084	2 895	72	(NA)
35 to 44 years	6 629	7 293	151	(NA)
45 to 54 years	9 243	10 763	359	(NA)
55 to 64 years	9 361	10 360	461	(NA)
65 years and over	6 851	8 858	310	(NA)
Average age	52.4	53.6	55.8	(NA)
Farm operators by place of residence:				
On farm operated	19 480	29 754	844	(NA)
Not on farm operated	10 721	(NA)	312	(NA)
Farm operators reporting days of work off farm	21 241	20 431	847	(NA)
1 to 49 days	1 946	3 040	165	(NA)
50 to 99 days	1 260		89	(NA)
100 to 199 days	2 610	17 391	179	(NA)
200 days and over	15 425		414	(NA)

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	4 050	3 597
Class 2– " $20,000 to $39,999	2 604	2 458
Class 3– " $10,000 to $19,999	3 335	3 300
Class 4– " $5,000 to $9,999	4 537	4 051
Class 5– " $2,500 to $4,999	5 570	4 329
Class 6 (see text)	2 659	5 567
Part time (see text)	9 551	11 388
Part retirement (see text)	3 238	5 813
Abnormal (see text)	42	39

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 132 074 127	954 045 000
Average per farm ..... dollars. .	31 812	23 532
Crops including nursery products and hay ..... farms. .	21 430	(NA)
dollars. .	731 733 327	723 584 435
Forest products ..... farms. .	1 552	1 736
dollars. .	5 099 176	4 398 950
Livestock, poultry, and their products ..... farms. .	18 488	(NA)
dollars. .	395 241 624	225 226 685

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	5 293	9 391
$250 to $499	2 204	3 420
$500 to $999	3 449	4 098
$1,000 to $1,499	2 427	2 582
$1,500 to $1,999	1 746	1 787
$2,000 to $2,499	1 589	1 498
$2,500 and over	18 878	17 766
Farms with farm-related income from—		
Customwork and other agricultural services — farms	2 165	(NA)
Customwork and other agricultural services — dollars	10 633 947	(NA)
Recreational services — farms	293	358
Recreational services — dollars	945 715	837 326
Government farm programs — farms	7 259	(NA)
Government farm programs — dollars	12 577 459	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	35 586	40 373
Farm production expenses, total (see text) — dollars	997 989 436	(NA)
Number of farms with expenditures of—		
$1 to $499	4 166	(NA)
$500 to $999	4 559	(NA)
$1,000 to $1,999	5 426	(NA)
$2,000 to $2,999	3 251	(NA)
$3,000 to $4,999	4 154	(NA)
$5,000 to $9,999	4 923	(NA)
$10,000 and over	9 107	(NA)
Items reported both years — dollars	660 439 352	476 697 000
Livestock and poultry — farms	10 458	8 817
Livestock and poultry — dollars	88 609 036	40 236 500
Feed for livestock and poultry — farms	17 980	19 651
Feed for livestock and poultry — dollars	133 609 742	89 765 500
Commercially mixed formula feeds — farms	12 439	16 067
Commercially mixed formula feeds — tons	1 352 237	858 724
Commercially mixed formula feeds — dollars	103 051 209	68 091 500
Seeds, bulbs, plants, and trees — farms	13 151	19 447
Seeds, bulbs, plants, and trees — dollars	17 463 161	17 256 500
Commercial fertilizer — farms	28 802	33 088
Commercial fertilizer — dollars	96 919 736	84 570 500
Lime — farms	5 921	7 866
Lime — dollars	3 916 894	(NA)
Other agricultural chemicals (see text) — farms	16 624	(NA)
Other agricultural chemicals (see text) — dollars	43 947 836	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	32 304	30 536
Gasoline and other petroleum fuel and oil for the farm business — dollars	30 508 291	26 860 500
Hired farm labor — farms	17 382	20 189
Hired farm labor — dollars	173 486 906	155 955 000
Contract labor, machine hire, and customwork — farms	17 178	19 231
Contract labor, machine hire, and customwork — dollars	119 842 480	62 052 500
All other production expenses — farms	30 341	(NA)
All other production expenses — dollars	289 685 354	(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	30 806	297 710 320
By value groups		
$1 to $999	3 539	2 017 129
$1,000 to $4,999	14 917	37 386 339
$5,000 to $9,999	5 794	37 373 653
$10,000 to $19,999	3 508	44 779 728
$20,000 and over	3 048	176 153 471

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	19 042	25 389	14 300	17 791	6 591	7 598	30 888	42 889
Motortrucks including pickups	21 963	37 777	14 287	21 976	10 422	15 801	23 983	40 554
Tractors other than garden tractors and motor tillers	22 697	42 958	10 545	19 570	14 715	23 388	22 583	41 295
Riding garden tractors 7 hp and over	3 375	3 800	2 391	2 618	1 054	1 182	(NA)	(NA)
Grain and bean combines, self propelled	853	1 010	613	716	269	294	535	638
Cornpickers, corn heads, and picker-shellers	1 906	2 132	1 046	1 157	915	975	1 962	2 070
Pickup balers	1 529	1 692	945	1 059	616	633	1 370	1 419

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	18 258	(X)	17 066	(X)	21 370	(NA)	(NA)	(NA)
Cattle and calves	16 628	1 983 648	15 003	1 047 993	19 071	1 822 050	14 718	807 015
Farms with—								
1 to 4	1 682	4 591	3 271	8 146	6 316	(NA)	(NA)	(NA)
5 to 9	2 231	15 415	2 871	19 258		(NA)	(NA)	(NA)
10 to 19	3 182	43 685	3 003	41 061	3 699	(NA)	(NA)	(NA)
20 and over	9 533	1 919 957	5 858	979 528	9 056	(NA)	(NA)	(NA)
Cows and heifers that had calved	13 423	1 150 680	(X)	(X)	17 501	1 046 950	(NA)	(NA)
Milk cows	2 226	182 493	(X)	(X)	4 856	176 285	(NA)	(NA)
Farms with—								
1 or 2	1 291	1 757	(X)	(X)	3 498	(NA)	(NA)	(NA)
3 or 4	233	775	(X)	(X)	541	(NA)	(NA)	(NA)
5 to 9	112	704	(X)	(X)	219	(NA)	(NA)	(NA)
10 and over	590	179 257	(X)	(X)	598	(NA)	(NA)	(NA)
Hogs and pigs	5 662	282 795	5 263	397 200	8 716	298 105	6 331	360 175
Farms with—								
1 to 4	808	1 893	299	771	2 931	(NA)	906	(NA)
5 to 9	712	4 824	512	3 532		(NA)		(NA)
10 to 24	1 353	21 528	1 300	21 011	2 480	(NA)	5 425	(NA)
25 and over	2 789	254 550	3 152	371 886	3 305	(NA)		(NA)
Feeder pigs	(X)	(X)	1 078	55 176	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4 597	53 094	(X)	(X)	7 203	50 900	(X)	(X)
December 1 of preceding year and May 31	4 102	28 207	(X)	(X)	5 752	26 423	(X)	(X)
June 1 and November 30	3 641	24 887	(X)	(X)	5 800	24 477	(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	176	5 459	102	2 779	183	7 440	107	4 102
Horses and ponies	6 164	34 250	1 054	4 645	(NA)	(NA)	667	2 807
Chickens 3 months old or older	3 644	16 118 240	864	16 123 686	8 915	8 565 950	(NA)	4 797 850
Farms with–								
1 to 99	2 907	63 453	158	4 393	7 847	(NA)	(NA)	(NA)
100 to 399	106	17 207	57	11 880	293	(NA)	(NA)	(NA)
400 to 1,599	61	48 240	82	74 551	207	(NA)	(NA)	(NA)
1,600 and over	570	15 989 340	567	16 032 862	568	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	3 341	13 209 573	709	9 445 963	8 366	7 750 750	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	407	7 210 787	335	33 079 286	(NA)	(NA)	189	9 910 550
Other livestock and poultry	2 315	(X)	626	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	6 361	9 325
For grain ..... farms.	5 920	7 716
acres.	298 669	313 355
bushels.	11 105 147	8 782 750
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1 068	(NA)
acres.	32 870	95 657
Sorghums for all purposes except sirup ..... farms.	307	77
For grain or seed ..... farms.	142	22
acres.	15 880	1 021
bushels.	447 445	31 583
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	178	(NA)
acres.	9 140	2 066
Wheat for grain ..... farms.	420	528
acres.	30 491	33 056
bushels.	923 315	765 205
Other small grains for grain ..... farms.	537	(NA)
acres.	24 971	18 436
Soybeans for beans ..... farms.	1 139	815
acres.	153 464	64 856
bushels.	3 577 841	1 553 950
Hay, excluding sorghum hay ..... farms.	3 392	(NA)
acres.	139 728	131 594
tons.	312 286	248 565
Cotton ..... farms	496	1 748
acres.	10 240	21 696
bales.	10 275	16 177
Peanuts for nuts ..... farms.	2 116	2 752
acres.	49 754	48 145
pounds.	81 412 953	70 402 500
Tobacco ..... farms.	2 101	3 190
acres.	14 513	16 080
pounds.	24 142 050	26 874 500
Irish potatoes and sweetpotatoes ... farms.	513	(NA)
acres.	37 482	33 906
Vegetables, sweet corn, or melons for sale ..... farms.	2 591	3 653
acres.	273 232	290 235
Berries for sale ..... farms.	285	407
acres.	1 690	2 253
Land in orchards (see text) ..... farms.	13 187	18 834
acres.	973 549	924 355
Other crops ..... farms.	2 203	(NA)
acres.	240 611	(NA)
Greenhouse products under glass or other protection ..... farms.	398	(NA)
sq. ft.	25 170 617	10 376 012

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.	20 096	17 735
Land in farms ..... acres.	12 718 344	13 051 714
Average size of farm ..... acres.	632.8	735.9
Value of land and buildings ..... dollars.	4 498 327 866	(NA)
Average per farm ..... dollars.	223 841	(NA)
Average per acre ..... dollars.	353.68	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	17 880	(NA)
acres.	3 336 659	3 002 495
Harvested cropland ..... farms.	16 467	15 935
acres.	2 137 396	1 957 698
Number of farms by acres harvested:		
1 to 49 acres	9 551	(NA)
50 to 99 acres	3 009	(NA)
100 to 199 acres	1 907	(NA)
200 to 499 acres	1 302	(NA)
500 to 999 acres	397	(NA)
1,000 acres and over	301	(NA)
1,000 to 1,999 acres	180	(NA)
2,000 acres and over	121	(NA)
Cropland used only for pasture or grazing ..... farms.	5 946	3 545
acres.	754 382	569 039
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	1 381	1 836
acres.	83 076	146 592
Cropland on which all crops failed ..... farms.	560	649
acres.	28 327	21 692
Cropland in cultivated summer fallow ..... farms.	461	-
acres.	26 350	-
Cropland idle ..... farms.	3 353	3 697
acres.	307 128	307 474
Total woodland ..... farms.	7 207	7 367
acres.	3 344 755	5 331 813
Woodland pastured ..... farms.	4 040	4 136
acres.	2 311 167	4 193 621
Woodland not pastured ..... farms.	4 318	4 503
acres.	1 033 588	1 138 192
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	5 289	5 840
acres.	5 293 142	3 873 509
Improved pastureland and rangeland ..... farms.	3 875	4 622
acres.	1 890 105	1 469 886
Pastureland and rangeland not improved ..... farms.	2 650	(NA)
acres.	3 403 037	2 403 623
All other land (see text) ..... farms.	10 318	13 274
acres.	743 788	843 868
Irrigated land ..... farms.	6 280	6 401
acres.	1 347 860	1 173 817
Total pastureland (all types) ..... farms.	10 365	(NA)
acres.	8 358 691	8 636 169
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	381	(NA)
acres.	24 484	(NA)
Stripcropping systems to control erosion ..... farms.	46	(NA)
acres.	5 959	(NA)
Cropland and pastureland having terraces ..... farms.	469	(NA)
acres.	43 748	(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	20 096	17 735	12 718 344	16 467	9 218 334	2 137 396	6 280	5 410 977	1 347 860
Farms with–									
1 to 9 acres	1 223	1 565	5 265	785	3 721	2 843	388	1 825	1 268
10 to 49 acres	5 229	4 505	139 034	4 530	121 867	91 193	1 787	47 113	33 279
50 to 69 acres	1 305	1 032	75 269	1 155	66 594	43 952	442	25 409	15 771
70 to 99 acres	1 616	1 300	132 333	1 384	113 442	64 731	487	39 869	25 626
100 to 139 acres	1 628	1 321	189 216	1 381	160 459	84 080	484	55 298	30 711
140 to 179 acres	1 372	1 170	216 038	1 149	180 630	77 304	316	49 591	24 191
180 to 219 acres	953	862	187 934	800	157 760	64 044	238	46 827	21 634
220 to 259 acres	743	729	176 250	630	149 262	61 512	185	43 822	20 599
260 to 499 acres	2 475	2 130	882 200	2 026	722 932	275 132	696	250 983	101 318
500 to 999 acres	1 680	1 402	1 162 322	1 319	912 591	325 820	543	381 388	146 069
1,000 to 1,999 acres	841	746	1 154 250	634	866 607	282 786	317	438 159	171 985
2,000 acres and over	1 031	973	8 398 233	674	5 762 469	763 999	397	4 030 693	755 409

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	7 050
Proportion of all class 1-5 farms – percent	35.0
Land in farms – acres	5 706 772
Cropland – acres	1 760 396
Class 1-5 farms irrigated in 1969 – number	6 280
Proportion of all class 1-5 farms – percent	31.2
Land in farms – acres	5 410 977
Average per farm – acres	861.6
Cropland – acres	1 684 492
Harvested cropland – acres	1 297 350
Irrigated land – acres	1 347 860
Average per farm – acres	214.6

	1969
Irrigated land–Continued	
Cropland – farms	6 149
– acres	1 067 490
Harvested – farms	6 069
– acres	978 649
Used only for pasture – farms	202
– acres	43 652
Pasture, other than cropland pasture – farms	258
– acres	279 494
Water used – acre-feet	1 038 789
Class 1-5 farms with artificial drainage – number	4 312
Proportion of class 1-5 farms – percent	21.4
Land in farms – acres	5 770 987
Average per farm – acres	1 338.3
Drained land – acres	2 496 342
Average per farm – acres	578.9
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2 282
Land in farms – acres	3 745 947

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	20 096	416	17 735
– acres	12 718 344	88 205	13 051 714
Harvested cropland – farms	16 467	398	15 935
– acres	2 137 396	23 512	1 957 698
Full owners – farms	14 668	208	11 409
– acres	6 653 130	35 471	(NA)
Harvested cropland – farms	12 064	199	(NA)
– acres	1 235 215	9 029	(NA)
Part owners – farms	3 917	154	4 145
– acres	4 804 080	45 791	(NA)
Harvested cropland – farms	3 362	150	(NA)
– acres	732 093	10 881	(NA)
Tenants – farms	1 511	54	1 121
– acres	1 261 134	6 943	(NA)
Harvested cropland – farms	1 041	49	(NA)
– acres	170 088	3 602	(NA)
Percent of tenancy	7.5	12.9	6.3
Farms by type of organization:			
Individual or family – farms	15 868	356	(NA)
– acres	6 946 161	76 585	(NA)
Partnership – farms	2 350	47	(NA)
– acres	1 491 680	6 992	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	1 669	10	(NA)
– acres	4 057 406	3 595	(NA)
10 or fewer shareholders – farms	1 539	8	(NA)
– acres	2 578 686	3 408	(NA)
More than 10 shareholders – farms	130	2	(NA)
– acres	1 478 720	187	(NA)
Other – farms	209	3	(NA)
– acres	223 097	1 033	(NA)
Farm operators by age groups:			
Under 25 years	225	3	155
25 to 34 years	1 650	31	1 345
35 to 44 years	3 578	55	3 430
45 to 54 years	5 500	135	5 180
55 to 64 years	5 533	137	4 582
65 years and over	3 610	55	3 043
Average age	52.4	52.8	(NA)
Farm operators by place of residence:			
On farm operated	10 525	265	11 714
Not on farm operated	6 815	90	5 390
Farm operators reporting days of work off farm	9 466	203	6 874
1 to 49 days	1 038	42	864
50 to 99 days	733	28	612
100 to 199 days	1 181	38	855
200 days and over	6 514	95	4 543

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	4 050	3 597
Class 2– " $20,000 to $39,999	2 604	2 458
Class 3– " $10,000 to $19,999	3 335	3 300
Class 4– " $5,000 to $9,999	4 537	4 051
Class 5– " $2,500 to $4,999	5 570	4 329
Market value of all agricultural products sold (see text) – farms	20 096	17 735
– dollars	1 116 891 769	937 138 998
Average per farm – dollars	55 578	52 841

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1 260	(X)
$2,500 to $4,999	4 310	4 331
$5,000 to $7,499	2 767	2 520
$7,500 to $9,999	1 770	1 533
$10,000 to $14,999	2 043	2 028
$15,000 to $19,999	1 292	1 280
$20,000 to $29,999	1 654	1 519
$30,000 to $39,999	950	943
$40,000 to $59,999	1 021	1 029
$60,000 and over	3 029	2 583
$60,000 to $79,999	626	(NA)
$80,000 and over	2 403	(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	15 249	726 058 381
Grains	3 081	18 596 845
Tobacco	1 636	29 451 500
Cotton and cottonseed	289	1 027 695
Field seeds, hay, forage, and silage	1 311	4 623 066
Other field crops	2 021	80 619 800
Vegetables, sweet corn, and melons	2 074	184 442 608
Fruits, nuts, and berries	8 301	318 115 457
Nursery and greenhouse products	1 208	89 181 410
Forest products sold	1 167	4 786 799
Livestock, poultry, and their products sold	10 579	386 046 589
Poultry and poultry products	1 174	112 781 120
Dairy products	607	108 531 388
Dairy cattle and calves	767	12 782 864
Other cattle and calves	8 146	127 361 589
Hogs, sheep, and goats	3 388	14 675 084
Other livestock and livestock products	839	9 914 544
Farms with farm-related income from–		
Customwork and other agricultural services	1 588	9 853 294
Recreational services	181	798 318
Government farm programs	4 705	11 124 476

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..	20 096	17 793
dollars..	975 257 987	(NA)
Number of farms with expenditures of–		
$1 to $1,999	1 492	(NA)
$2,000 to $2,999	1 752	(NA)
$3,000 to $4,999	3 187	(NA)
$5,000 to $9,999	4 588	(NA)
$10,000 to $19,999	3 406	(NA)
$20,000 to $39,999	2 050	(NA)
$40,000 and over	3 621	(NA)
Items reported both years ..... dollars..	645 224 034	453 633 358
Livestock and poultry ..... farms..	6 095	(NA)
dollars..	86 440 466	38 365 118
Feed for livestock and poultry ..... farms..	9 702	8 487
dollars..	129 889 540	85 838 067
Commercially mixed formula feeds ..... farms..	8 112	7 486
tons..	1 329 646	(NA)
dollars..	101 336 676	65 853 237
Feed ingredients ..... farms..	1 983	(NA)
tons..	333 742	(NA)
dollars..	16 122 938	(NA)
Whole grains ..... farms..	2 131	3 077
tons..	198 783	(NA)
dollars..	9 205 302	16 583 308
Hay, green chop, and silage ..... farms..	2 279	2 919
tons..	130 709	(NA)
dollars..	3 224 624	3 401 522
Seeds, bulbs, plants, and trees ..... farms..	8 389	10 007
dollars..	17 035 456	15 927 525
Commercial fertilizer ..... farms..	17 708	16 274
dollars..	93 956 656	78 431 552
Lime ..... farms..	4 362	5 360
dollars..	3 717 337	(NA)
Other agricultural chemicals (see text) ..... farms..	11 898	(NA)
dollars..	43 548 896	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	19 048	16 482
dollars..	28 374 019	24 652 500
Gasoline ..... farms..	17 467	15 765
dollars..	14 639 971	14 094 140
Diesel oil ..... farms..	9 827	5 866
dollars..	7 847 930	5 040 669
LP gas, butane, and propane ..... farms..	4 099	3 511
dollars..	2 600 060	2 230 815
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	18 971	16 027
dollars..	3 286 058	3 286 876
Hired farm labor ..... farms..	12 618	13 158
dollars..	170 831 862	151 872 885
Workers by number of days worked:		
150 days or more ..... farms..	5 197	6 401
workers..	42 804	53 504
Less than 150 days ..... farms..	10 627	(NA)
workers..	120 941	(NA)
Contract labor ..... farms..	5 445	(NA)
dollars..	96 592 950	(NA)
Machine hire and customwork ..... farms..	9 375	10 928
dollars..	22 103 085	58 545 711
All other production expenses ..... farms..	19 850	(NA)
dollars..	282 767 720	(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	17 729	255 930 191
By value groups:		
$1 to $4,999	7 630	18 773 524
$5,000 to $9,999	4 127	27 024 163
$10,000 to $19,999	3 070	39 272 071
$20,000 to $29,999	1 226	27 907 977
$30,000 to $49,999	789	28 040 933
$50,000 and over	887	114 911 523

	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	11 243	15 508	8 980	11 558	3 346	3 950	13 742	20 296
2 or 3	2 670	5 815	1 707	3 685	404	838	(NA)	(NA)
4 and over	263	1 383	146	746	26	196	(NA)	(NA)
Motortrucks including pickups	13 934	28 680	9 801	17 125	6 616	11 555	12 942	27 688
2 and over	5 085	19 831	2 711	10 035	1 913	6 852	(NA)	(NA)
Tractors other than garden tractors and motor tillers	14 308	33 311	8 055	16 737	8 621	16 574	12 447	29 473
2 or 3	4 720	10 689	2 320	5 261	2 518	5 654	(NA)	(NA)
4 and over	1 866	14 900	847	6 588	748	5 565	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	14 123	31 065	7 941	15 765	8 405	15 300	12 359	27 439
Crawler tractors	1 307	2 246	578	972	808	1 274	1 072	2 034
Riding garden tractors 7 hp and over	1 922	2 273	1 423	1 616	548	657	(NA)	(NA)
Grain and bean combines, self-propelled	802	955	585	687	245	268	505	604
Cornpickers, corn heads, and picker-shellers	1 621	1 832	934	1 042	738	790	(NA)	(NA)
Corn heads for combines	536	584	394	422	155	162	(NA)	(NA)
Other cornpickers and picker-shellers	1 186	1 248	588	620	605	628	(NA)	(NA)
Pickup balers	1 317	1 463	846	948	499	515	(NA)	(NA)
Windrowers, pull and self-propelled	879	965	574	617	320	348	(NA)	(NA)
Field forage harvesters, shear bar	378	447	253	286	141	161	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2 018	(X)	1 104	(X)
Chickens 3 months old or older	1 693	16 024 408	753	16 086 732
Farms with—				
1 to 1,599	1 126	77 345	192	80 970
1,600 to 3,199	43	95 663	57	134 523
3,200 to 9,999	116	765 572	138	839 924
10,000 and over	408	15 085 828	366	15 031 315
Hens and pullets of laying age excluding started pullets	1 526	13 132 433	611	9 412 524
Pullets not yet of laying age	245	2 792 759	137	6 092 243
Other chickens	407	99 216	57	581 965
Broilers and other meat-type chickens less than 3 months old	282	7 175 591	322	32 938 511
1969				
Turkeys	124	42 374	21	240 877
Turkey hens kept for breeding	105	4 278	10	7 973
Other turkeys	77	38 096	14	232 904
Ducks, geese, and other poultry	244	440 617	53	1 987 266
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	3 299	8 381 296	(NA)	4 736 841
Broilers and other meat-type chickens	(NA)	(NA)	182	9 790 803
Turkeys	(NA)	(NA)	238	192 365

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	10 366	(X)	10 018	(X)	(X)	(X)
Any cattle, hogs, or sheep	9 756	(X)	9 697	(X)	(X)	(X)
Cattle and calves	9 006	1 831 028	8 772	991 251	890	130 098
Farms with—						
1 to 19	1 930	18 622	3 354	29 962	430	3 390
20 to 49	2 241	72 073	2 439	76 349	234	7 101
50 to 99	1 824	124 519	1 318	88 899	104	6 932
100 to 199	1 355	181 535	764	103 987	55	6 934
200 and over	1 656	1 434 279	897	692 054	67	105 741
200 to 499	994	295 492	554	166 794	28	7 785
500 and over	662	1 138 787	343	525 260	39	97 956
Cattle	(X)	(X)	6 073	452 154	491	116 439
Farms with—						
1 to 9	(X)	(X)	2 781	10 773	185	807
10 to 19	(X)	(X)	1 090	14 350	79	1 065
20 to 49	(X)	(X)	1 059	31 343	87	2 525
50 to 99	(X)	(X)	469	31 386	45	3 067
100 and over	(X)	(X)	674	364 302	95	108 975
100 to 199	(X)	(X)	305	40 073	31	3 940
200 to 499	(X)	(X)	229	67 658	25	7 079
500 and over	(X)	(X)	140	256 571	39	97 956
Calves	(X)	(X)	7 426	539 097	514	13 659
Farms with—						
1 to 9	(X)	(X)	1 826	8 798	175	726
10 to 19	(X)	(X)	1 404	19 411	104	1 424
20 to 49	(X)	(X)	2 070	63 298	148	4 380
50 to 99	(X)	(X)	1 028	68 679	67	4 417
100 and over	(X)	(X)	1 098	378 911	20	2 712
100 to 199	(X)	(X)	534	70 861	17	2 006
200 and over	(X)	(X)	564	308 050	3	706
Heifers and heifer calves	7 110	363 790	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8 152	386 932	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	528	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	8 679	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	8 055	1 582 366	7 311	731 384	(NA)	134 541
Cattle	(NA)	(NA)	4 814	328 457	590	99 497
Calves	(NA)	(NA)	6 020	402 927	643	35 044

	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	8 028	1 080 306	8 929	1 651 463	1 304	179 565	7 427	900 741
Farms with—								
1 to 19	2 627	22 827	2 004	18 974	785	2 235	2 494	22 326
20 to 49	2 132	65 609	2 315	74 102	68	2 093	2 076	64 092
50 to 99	1 310	88 361	1 848	125 574	92	6 722	1 251	84 144
100 and over	1 959	903 509	2 762	1 432 813	359	168 515	1 606	730 179
1964								
Total on place	7 596	918 401	(NA)	1 412 186	1 993	170 180	(NA)	748 221

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	3 272	240 371	3 300	353 150	3 759	209 554	3 276	275 085
Farms with—								
1 to 24	1 054	11 860	722	9 582	(NA)	(NA)	(NA)	(NA)
25 to 49	787	27 469	679	23 492	(NA)	(NA)	(NA)	(NA)
50 to 99	764	51 096	871	59 692	(NA)	(NA)	(NA)	(NA)
100 and over	667	149 946	1 028	260 384	(NA)	(NA)	(NA)	(NA)
100 to 199	431	56 154	636	83 711	(NA)	(NA)	(NA)	(NA)
200 and over	236	93 792	392	176 673	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2 672	37 159	(X)	(X)	3 047	29 500	(X)	(X)
Other hogs and pigs	3 089	203 212	(X)	(X)	3 620	180 054	(X)	(X)
Feeder pigs sold	(X)	(X)	570	43 941	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2 816	45 305	(X)	(X)	3 217	35 416	(X)	(X)
December 1 of preceding year and May 31	2 621	23 994	(X)	(X)	2 771	18 442	(X)	(X)
June 1 and November 30	2 409	21 311	(X)	(X)	2 780	16 974	(X)	(X)
Sheep and lambs	93	4 080	62	2 129	102	5 995	70	3 249
Any goats	214	3 621	65	4 117	-	-	49	572
All other livestock	3 689	(X)	815	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total—farms	18 279	Nematodes in crops—farms	1 064
dollars	141 222 889	acres on which used	51 488
Commercial fertilizer—farms	16 992	dollars	1 213 890
acres on which used	3 619 912	Diseases in crops and orchards—farms	3 849
tons	1 617 968	acres on which used	819 445
dollars	93 956 656	dollars	13 679 300
Lime—farms	4 362	Weeds or grass in crops—farms	2 214
acres on which used	499 583	acres on which used	476 006
tons	539 831	dollars	4 080 045
dollars	3 717 337	Weeds or brush in pasture—farms	225
Sprays, dusts, fumigants, etc. to control—		acres on which used	68 166
Insects on hay crops—farms	289	dollars	188 650
acres on which used	11 742	Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	413
dollars	40 459	acres on which used	19 746
Insects on other crops—farms	6 786	dollars	183 505
acres on which used	1 257 452	Insect control on livestock and poultry—farms	2 855
dollars	23 476 181	dollars	680 637

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	5 946	754 382	202	43 652	3 355	331 153	3 180	69 615	458	4 198
Improved pasture	3 875	1 890 105	258	279 494	2 362	1 069 302	2 289	194 208	245	9 513
Field corn for all purposes	4 056	294 498	123	15 413	3 179	243 314	3 073	54 814	1 436	15 488
Sorghums for all purposes	244	24 040	26	5 504	211	21 307	205	4 978	46	1 820
All small grains	690	53 919	10	3 481	575	47 338	550	11 393	100	754
Field crops other than corn, sorghums, small grains, silage, and field seeds	3 777	258 781	903	49 117	3 392	230 954	3 362	110 378	106	1 481
Hay or grass silage	2 361	125 251	148	12 333	1 212	69 811	1 143	17 914	237	2 852
Field seeds	256	33 908	22	3 321	162	20 954	155	4 011	18	107
Vegetables, sweet corn, or melons for sale	2 089	270 702	1 098	231 149	2 059	258 611	2 039	280 973	160	7 993
Berries for sale	176	1 538	141	1 294	159	1 447	159	1 699	13	12
Land in orchards (see text)	8 630	943 190	3 395	543 096	8 147	931 477	8 100	720 780	288	31 119
Nursery or greenhouse products	1 210	34 685	769	23 517	999	31 953	954	25 286	197	783
All other crops	266	168 407	117	122 489	266	168 328	265	45 559	7	68

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3 809	265 536	10 239 741	103	13 620	4 292	266 513	7 738 139
For silage (tons, green weight)	218	12 656	151 188	14	1 639	178	10 561	119 559
Cut for green or dry fodder, hogged or grazed	527	16 306	(X)	10	154	(NA)	60 953	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	131	15 699	437 542	11	4 248	20	991	30 653
For silage (tons, green weight)	71	4 622	51 100	12	1 214	37	1 749	15 791
Cut for dry forage or hay (tons, dry weight)	10	409	1 646	-	-	(NA)	(NA)	(NA)
Hogged or grazed	46	3 310	(X)	3	42	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	45	1 610	3 114	4	282	24	2 068	4 245
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	260	12 653	20 609	18	1 372	330	15 945	21 075
Small grain hay (tons, dry)	212	9 511	18 051	10	423	129	4 346	7 536
Other hay (tons, dry)	1 868	94 280	231 579	110	9 323	(NA)	72 957	104 331
Grass silage (tons, green)	45	3 816	29 002	5	511	159	13 200	110 684
Hay crops cut and fed green (tons, green)	56	3 381	21 163	10	422	(NA)	(NA)	(NA)
Red clover seed (pounds)	9	532	24 276	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	150	1 471	12 921 700	123	1 250	235	2 107	19 613 484

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)	383	30 090	913 229	4	1 768	338	27 942	7 023	397	449	31 819	741 383
Winter wheat (bushels)	383	30 090	913 229	4	1 768	338	27 942	7 023	397	-	-	-
Oats for grain (bushels)	263	12 294	652 271	2	282	215	10 563	2 703	157	250	8 247	297 371
Barley for grain (bushels)	34	2 239	86 043	1	40	31	1 933	527	17	-	-	-
Rye for grain (bushels)	180	8 546	162 499	5	1 391	144	6 265	985	122	-	-	-
Soybeans for beans (bushels)	882	149 312	3 481 786	8	10 261	722	131 573	35 907	697	644	62 151	1 502 870
Peanuts for nuts (pounds)	1 552	46 476	77 524 799	30	711	1 189	38 799	11 168	178	1 858	43 281	65 385 848
Irish potatoes (hundredweight)	265	36 753	6 225 564	171	28 394	231	36 604	40 967	436	467	32 602	4 933 142
Tobacco (pounds)	1 631	13 881	23 307 804	695	9 355	1 631	13 678	18 320	85	2 529	15 315	26 012 595
Cotton (bales)	326	9 486	9 812	1	9	295	9 230	3 627	76	1 017	18 265	14 399

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2 089	270 702	1 098	231 149	2 646	283 926
Selected vegetables:						
Tomatoes	373	54 995	264	51 791	390	44 670
Sweet corn	200	49 594	97	40 259	154	46 125
Cucumbers and pickles	338	12 226	202	10 835	365	12 837
Watermelons	810	32 751	212	16 421	1 206	46 131
Snap beans, bush, pole	271	23 612	149	22 748	391	38 948

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8 630	943 189	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8 786	795 110	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	14	74	5 529	8	464	13	5 065	13	20 617
1964	39	(NA)	147	24	91	16	56	9	94
Peaches, all (pounds) 1969	126	3 427	306 908	45	106 640	104	200 268	92	20 357 240
1964	583	(NA)	291 992	294	208 148	390	83 844	237	2 268 960
Clingstone (pounds) 1969	74	2 005	176 038	17	45 605	64	130 433	57	11 740 772
Freestone (pounds) 1969	70	1 422	130 870	34	61 035	54	69 835	45	8 616 468
Pears, all (pounds) 1969	48	50	3 644	23	1 753	44	1 891	42	55 248
1964	527	(NA)	3 946	158	1 303	440	2 643	267	222 050
Bartlett (pounds) 1969	8	-	42	3	8	6	34	6	2 107
Other than Bartlett (pounds) 1969	44	50	3 602	22	1 745	40	1 857	38	53 141
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	17	5	9	1	8	1	400
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	15	7	784	8	352	11	432	11	4 470
1964	233	(NA)	2 755	96	1 311	166	1 444	82	516 656
Plums (pounds, fresh) 1969	15	7	784	8	352	11	432	11	4 470
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	34	16	3 057	29	1 486	28	1 571	23	6 546
1964	338	(NA)	3 024	118	613	274	2 411	141	23 626

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	483	(X)	5 878	17 482 688	1 023	(X)	8 575	20 757 526
Sod	53	(X)	14 721	7 857 056	(X)	(X)	(X)	(X)
Bulbs	38	(X)	1 025	1 393 500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	644	24 386 924	11 683	60 573 983	760	9 845 841	11 287	37 162 078
Flower seeds, vegetable seeds, and vegetable plants	44	525 610	807	1 744 990	137	153 396	5 902	2 991 098
Mushrooms	1	6 000	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	17	192 548	(X)	109 340	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	2 000	(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	280	1 616 774	852	2 429 731
Firewood and fuelwood	38	10 115	(NA)	(NA)
Sawlogs and veneer logs	165	723 846	(NA)	(NA)
Pulpwood	750	1 990 292	(NA)	(NA)
Other forest products	112	445 772	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	906	1 041
Land in farms ..... acres. .	304 117	362 585
Average size of farm ..... acres. .	335.6	348.3
Approximate land area ..... acres. .	586 048	570 885
Proportion in farms ..... percent. .	51.9	63.5
Value of land and buildings ..... dollars. .	81 288 162	(NA)
Average per farm ..... dollars. .	89 722	56 393
Average per acre ..... dollars. .	267.29	161.15
Land in Farms According to Use		
Total cropland ..... farms. .	799	849
acres. .	113 477	114 789
Harvested cropland ..... farms. .	547	726
acres. .	40 578	51 728
Number of farms by acres harvested:		
1 to 9 acres	126	205
10 to 19 acres	72	100
20 to 29 acres	65	89
30 to 49 acres	88	79
Number of farms by acres harvested:		
50 to 99 acres	93	103
100 to 199 acres	56	91
200 to 499 acres	37	44
500 to 999 acres	9	13
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms.	553	365
acres.	46 822	32 318
All other cropland (see text) .... farms.	292	(NA)
acres.	26 077	30 743
Woodland including woodland pasture ..... farms.	464	658
acres.	94 705	174 449
All other land (see text) ..... farms.	651	(NA)
acres.	95 935	73 345
Irrigated land ..... farms.	100	121
acres.	4 396	3 266

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	906	304 117	547	249 619	40 578	100	86 012	4 396	1 041	362 585	726	51 728
Farms with—												
1 to 9 acres	39	151	11	51	45	5	19	17	71	300	40	123
10 to 49 acres	238	6 708	93	2 672	996	7	140	18	299	8 187	161	1 636
50 to 69 acres	53	3 091	38	2 233	947	3	174	37	89	5 245	58	1 245
70 to 99 acres	96	7 954	53	4 377	1 176	6	502	74	113	9 246	85	2 238
100 to 139 acres	67	7 873	37	4 333	1 358	8	923	81	62	7 215	47	1 888
140 to 179 acres	103	16 157	66	10 344	2 269	8	1 292	142	74	11 523	63	2 586
180 to 219 acres	50	9 881	39	7 730	1 527	2	419	26	47	9 384	38	2 137
220 to 259 acres	31	7 497	22	5 307	1 016	8	1 932	115	32	7 603	27	1 809
260 to 499 acres	98	35 951	78	28 385	7 602	19	6 981	860	116	41 354	96	10 341
500 to 999 acres	80	56 866	69	49 810	10 892	21	15 420	817	68	48 380	59	10 437
1,000 to 1,999 acres	29	41 136	22	31 794	6 120	6	9 445	648	33	44 243	26	7 174
2,000 acres and over	22	110 852	19	102 583	6 630	7	48 765	1 561	37	169 905	26	10 114

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	906	1 041	55	212
acres. .	304 117	362 585	5 778	14 032
Harvested cropland ..... farms. .	547	726	41	149
acres. .	40 578	51 728	1 089	3 679
Full owners ..... farms. .	655	782	29	169
acres. .	165 270	162 685	2 127	10 994
Harvested cropland .. farms. .	363	515	17	114
acres. .	17 836	23 878	261	2 570
Part owners ..... farms. .	182	197	18	31
acres. .	126 662	130 905	3 378	2 411
Harvested cropland .. farms. .	147	167	17	29
acres. .	20 904	21 955	694	973
Tenants ..... farms. .	69	53	8	12
acres. .	12 185	27 139	273	627
Harvested cropland .. farms. .	37	36	7	6
acres. .	1 838	2 490	134	136
Percent of tenancy	7.6	5.1	14.5	5.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	11	-	(NA)
25 to 34 years	112	83	9	(NA)
35 to 44 years	151	195	2	(NA)
45 to 54 years	222	302	12	(NA)
55 to 64 years	241	249	18	(NA)
65 years and over	170	201	14	(NA)
Average age	51.7	52.7	55.3	(NA)
Farm operators by place of residence:				
On farm operated	632	881	36	(NA)
Not on farm operated	185	(NA)	19	(NA)
Farm operators reporting days of work off farm	548	562	34	(NA)
1 to 49 days	57	96	4	(NA)
50 to 99 days	36		2	(NA)
100 to 199 days	72	466	8	(NA)
200 days and over	383		20	(NA)

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	76	69
Class 2– " $20,000 to $39,999	78	84
Class 3– " $10,000 to $19,999	75	88
Class 4– " $5,000 to $9,999	88	109
Class 5– " $2,500 to $4,999	144	139
Class 6 (see text)	77	104
Part time (see text)	269	303
Part retirement (see text)	97	143
Abnormal (see text)	2	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	14 539 293	12 968 500
Average per farm ..... dollars. .	16 047	12 457
Crops including nursery products and hay ..... farms. .	436	(NA)
dollars. .	4 984 819	5 557 257
Forest products ..... farms. .	47	54
dollars. .	218 892	211 315
Livestock, poultry, and their products ..... farms. .	723	(NA)
dollars. .	9 335 582	7 176 771

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	128	207
$250 to $499	51	82
$500 to $999	100	97
$1,000 to $1,499	73	78
$1,500 to $1,999	68	49
$2,000 to $2,499	50	37
$2,500 and over	436	491
Farms with farm-related income from—		
Customwork and other agricultural services ... farms	58	(NA)
... dollars	129 278	(NA)
Recreational services ... farms	10	6
... dollars	29 497	(D)
Government farm programs ... farms	285	(NA)
... dollars	459 971	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms	906	1 041
... dollars	13 130 325	(NA)
Number of farms with expenditures of—		
$1 to $499	85	(NA)
$500 to $999	155	(NA)
$1,000 to $1,999	155	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	113	(NA)
$10,000 and over	207	(NA)
Items reported both years ... dollars	9 452 349	7 279 370
Livestock and poultry ... farms	364	319
... dollars	1 944 699	1 140 250
Feed for livestock and poultry ... farms	688	799
... dollars	3 148 031	2 752 550
Commercially mixed formula feeds ... farms	451	696
... tons	33 575	23 878
... dollars	2 568 410	2 031 950
Seeds, bulbs, plants, and trees ... farms	512	621
... dollars	218 529	173 465
Commercial fertilizer ... farms	694	740
... dollars	1 305 259	957 695
Lime ... farms	124	121
... dollars	51 231	(NA)
Other agricultural chemicals (see text) ... farms	419	(NA)
... dollars	168 284	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	870	831
... dollars	590 672	546 925
Hired farm labor ... farms	507	505
... dollars	1 794 637	1 491 950
Contract labor, machine hire, and customwork ... farms	346	319
... dollars	450 522	216 535
All other production expenses ... farms	760	(NA)
... dollars	3 458 461	(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	859	6 124 277
By value groups		
$1 to $999	98	50 500
$1,000 to $4,999	435	1 086 056
$5,000 to $9,999	168	1 104 430
$10,000 to $19,999	90	1 173 324
$20,000 and over	68	2 709 967

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	590	803	440	562	214	241	897	1 272
Motortrucks including pickups	605	986	380	522	298	464	660	914
Tractors other than garden tractors and motor tillers	673	1 139	322	519	440	620	653	1 061
Riding garden tractors 7 hp and over	77	79	49	49	29	30	(NA)	(NA)
Grain and bean combines, self propelled	31	36	23	24	9	12	7	9
Cornpickers, corn heads, and picker shellers	131	148	63	71	70	77	79	85
Pickup balers	77	81	50	53	28	28	56	57

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	678	(X)	670	(X)	862	(NA)	(NA)	(NA)
Cattle and calves	631	47 196	606	26 652	792	66 794	596	31 026
Farms with—								
1 to 4	51	146	118	289	269	(NA)	(NA)	(NA)
5 to 9	65	471	112	751		(NA)	(NA)	(NA)
10 to 19	113	1 553	147	2 045	123	(NA)	(NA)	(NA)
20 and over	402	45 026	229	23 567	400	(NA)	(NA)	(NA)
Cows and heifers that had calved	512	26 516	(X)	(X)	747	37 409	(NA)	(NA)
Milk cows	62	1 325	(X)	(X)	158	1 799	(NA)	(NA)
Farms with—								
1 or 2	42	60	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	12	1 234	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	210	15 410	211	21 167	382	16 575	265	21 059
Farms with—								
1 to 4	21	39	8	24	145	(NA)	32	(NA)
5 to 9	15	87	20	136		(NA)		(NA)
10 to 24	43	696	41	677	93	(NA)	233	(NA)
25 and over	131	14 588	142	20 330	144	(NA)		(NA)
Feeder pigs	(X)	(X)	36	1 867	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	176	2 530	(X)	(X)	305	2 862	(X)	(X)
December 1 of preceding year and May 31	162	1 316	(X)	(X)	232	1 461	(X)	(X)
June 1 and November 30	138	1 214	(X)	(X)	247	1 401	(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	624	6	237	12	515	9	225
Horses and ponies	249	1 148	51	128	(NA)	(NA)	54	139
Chickens 3 months old or older	101	535 976	22	649 063	268	424 445	(NA)	211 825
Farms with–								
1 to 99	83	1 624	-	-	235	(NA)	(NA)	(NA)
100 to 399	2	450	1	150	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 808	5	(NA)	(NA)	(NA)
1,600 and over	16	533 902	19	647 105	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	91	473 115	18	388 764	262	384 885	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	136 436	8	497 864	(NA)	(NA)	11	699 935
Other livestock and poultry	82	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	327	421
For grain (farms)	303	297
(acres)	22 425	17 496
(bushels)	1 209 515	548 705
Cut for silage, green or dry fodder, or hogged or grazed (farms)	64	(NA)
(acres)	2 370	8 283
Sorghums for all purposes except sirup (farms)	13	-
For grain or seed (farms)	2	-
(acres)	129	-
(bushels)	3 870	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	12	(NA)
(acres)	355	-
Wheat for grain (farms)	5	6
(acres)	109	196
(bushels)	2 599	3 992
Other small grains for grain (farms)	24	(NA)
(acres)	636	685
Soybeans for beans (farms)	9	1
(acres)	554	3
(bushels)	14 140	54
Hay, excluding sorghum hay (farms)	163	(NA)
(acres)	4 300	6 815
(tons)	10 483	13 819
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	81	124
(acres)	1 629	2 321
(pounds)	2 990 083	3 254 950
Tobacco (farms)	173	265
(acres)	1 210	1 445
(pounds)	2 160 165	2 645 450
Irish potatoes and sweetpotatoes (farms)	19	(NA)
(acres)	419	242
Vegetables, sweet corn, or melons for sale (farms)	134	234
(acres)	4 287	10 261
Berries for sale (farms)	5	7
(acres)	20	13
Land in orchards (see text) (farms)	73	161
(acres)	870	2 329
Other crops (farms)	44	(NA)
(acres)	1 791	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	28 840	59 365

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)	461	489
Land in farms (acres)	250 272	291 320
Average size of farm (acres)	542.8	595.7
Value of land and buildings (dollars)	62 816 877	(NA)
Average per farm (dollars)	136 262	(NA)
Average per acre (dollars)	250.99	(NA)
Land in Farms According to Use		
Total cropland (farms)	419	(NA)
(acres)	92 009	96 780
Harvested cropland (farms)	372	421
(acres)	37 278	46 776
Number of farms by acres harvested:		
1 to 49 acres	182	(NA)
50 to 99 acres	89	(NA)
100 to 199 acres	56	(NA)
200 to 499 acres	36	(NA)
500 to 999 acres	8	(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)	262	213
(acres)	32 672	27 527
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	90	138
(acres)	5 757	13 333
Cropland on which all crops failed (farms)	14	22
(acres)	272	743
Cropland in cultivated summer fallow (farms)	21	-
(acres)	1 818	-
Cropland idle (farms)	147	106
(acres)	14 212	8 401
Total woodland (farms)	277	338
(acres)	78 200	139 047
Woodland pastured (farms)	206	234
(acres)	50 007	80 865
Woodland not pastured (farms)	127	163
(acres)	28 193	58 182
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	168	284
(acres)	59 392	47 948
Improved pastureland and rangeland (farms)	133	228
(acres)	32 798	37 241
Pastureland and rangeland not improved (farms)	65	(NA)
(acres)	26 594	10 707
All other land (see text) (farms)	297	456
(acres)	20 671	7 545
Irrigated land (farms)	93	110
(acres)	4 270	3 094
Total pastureland (all types) (farms)	375	(NA)
(acres)	142 071	156 340
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	69	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
(acres)	35	(NA)
Cropland and pastureland having terraces (farms)	5	(NA)
(acres)	598	(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	461	489	250 272	372	222 704	37 278	93	80 259	4 270
Farms with									
1 to 9 acres	10	17	32	4	17	17	4	17	15
10 to 49 acres	36	55	1 087	21	652	280	3	76	9
50 to 69 acres	26	27	1 522	22	1 306	694	3	174	37
70 to 99 acres	31	44	2 594	26	2 186	754	5	405	72
100 to 139 acres	37	34	4 324	26	3 007	1 090	8	923	81
140 to 179 acres	65	42	10 219	51	8 030	2 029	8	1 292	142
180 to 219 acres	34	32	6 739	32	6 337	1 428	2	419	26
220 to 259 acres	24	25	5 784	19	4 586	967	8	1 932	115
260 to 499 acres	78	93	28 491	69	25 135	7 335	19	6 981	860
500 to 999 acres	73	62	52 062	63	45 716	10 803	21	15 420	817
1,000 to 1,999 acres	29	28	41 136	22	31 794	6 120	6	9 445	648
2,000 acres and over	18	30	96 282	17	93 938	5 761	6	43 175	1 448

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	107
Proportion of all class 1-5 farms	percent	23.2
Land in farms	acres	88 517
Cropland	acres	32 566
Class 1-5 farms irrigated in 1969	number	93
Proportion of all class 1-5 farms	percent	20.1
Land in farms	acres	80 259
Average per farm	acres	863.0
Cropland	acres	27 126
Harvested cropland	acres	13 483
Irrigated land	acres	4 270
Average per farm	acres	45.9

		1969
Irrigated land--Continued		
Cropland	farms	93
	acres	4 254
Harvested	farms	91
	acres	3 751
Used only for pasture	farms	2
	acres	500
Pasture, other than cropland pasture	farms	2
	acres	16
Water used	acre feet	2 351
Class 1-5 farms with artificial drainage	number	19
Proportion of class 1-5 farms	percent	4.1
Land in farms	acres	36 472
Average per farm	acres	1 919.5
Drained land	acres	14 752
Average per farm	acres	776.4
Class 1-5 farms reporting both irrigation and drainage in 1969	number	3
Land in farms	acres	7 166

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	461	22	489
	acres	250 272	2 775	291 320
Harvested cropland	farms	372	20	421
	acres	37 278	846	46 776
Full owners	farms	284	7	316
	acres	125 087	1 123	(NA)
Harvested cropland	farms	216	6	(NA)
	acres	15 252	161	(NA)
Part owners	farms	138	9	144
	acres	114 647	1 459	(NA)
Harvested cropland	farms	123	9	(NA)
	acres	20 227	582	(NA)
Tenants	farms	39	6	22
	acres	10 538	193	(NA)
Harvested cropland	farms	33	5	(NA)
	acres	1 799	103	(NA)
Percent of tenancy		8.4	27.2	4.4
Farms by type of organization				
Individual or family	farms	385	19	(NA)
	acres	158 543	2 369	(NA)
Partnership	farms	55	2	(NA)
	acres	34 740	(D)	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms	19	1	(NA)
	acres	(D)	56	(NA)
10 or fewer shareholders	farms	17	1	(NA)
	acres	32 914	56	(NA)
More than 10 shareholders	farms	2	-	(NA)
	acres	(D)	-	(NA)
Other	farms	2	-	(NA)
	acres	(D)	-	(NA)
Farm operators by age groups				
Under 25 years		5	-	2
25 to 34 years		30	4	28
35 to 44 years		69	1	110
45 to 54 years		141	4	167
55 to 64 years		144	10	124
65 years and over		72	3	58
Average age		52.7	52.1	(NA)
Farm operators by place of residence				
On farm operated		348	17	414
Not on farm operated		79	5	64
Farm operators reporting days of work off farm		209	9	209
1 to 49 days		30	1	28
50 to 99 days		20	-	32
100 to 199 days		22	1	42
200 days and over		137	7	107

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		76	69
Class 2 " $20,000 to $39,999		78	84
Class 3 " $10,000 to $19,999		75	88
Class 4 " $5,000 to $9,999		88	109
Class 5 " $2,500 to $4,999		144	139
Market value of all agricultural products sold (see text)	farms	461	489
	dollars	13 724 656	12 099 776
Average per farm	dollars	29 771	24 743

	1969	1964
Number of class 1-5 farms by value of agricultural products sold		
$1 to $2,499 (see text)	27	(X)
$2,500 to $4,999	117	139
$5,000 to $7,499	52	63
$7,500 to $9,999	36	46
$10,000 to $14,999	40	52
$15,000 to $19,999	35	36
$20,000 to $29,999	46	59
$30,000 to $39,999	32	25
$40,000 to $59,999	26	24
$60,000 and over	50	47
$60,000 to $79,999	19	(NA)
$80,000 and over	31	(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	333	4 854 730
Grains	194	1 090 772
Tobacco	154	1 362 672
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	62	179 937
Other field crops	72	419 355
Vegetables, sweet corn, and melons	130	1 539 197
Fruits, nuts, and berries	14	45 497
Nursery and greenhouse products	11	217 300
Forest products sold	31	162 784
Livestock, poultry, and their products sold	400	6 707 142
Poultry and poultry products	29	4 138 742
Dairy products	10	606 047
Dairy cattle and calves	10	80 276
Other cattle and calves	337	3 076 904
Hogs, sheep, and goats	160	766 468
Other livestock and livestock products	25	38 705
Farms with farm related income from–		
Customwork and other agricultural services	46	125 134
Recreational services	3	16 422
Government farm programs	185	405 319

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	461	489
dollars	11 993 066	(NA)
Number of farms with expenditures of–		
$1 to $1,999	39	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	76	(NA)
$5,000 to $9,999	97	(NA)
$10,000 to $19,999	88	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	60	(NA)
Items reported both years – dollars	8 554 962	6 642 223
Livestock and poultry – farms	218	(NA)
dollars	1 843 610	1 081 169
Feed for livestock and poultry – farms	354	395
dollars	2 913 868	2 557 541
Commercially mixed formula feeds – farms	288	355
tons	32 479	(NA)
dollars	2 487 314	1 893 853
Feed ingredients – farms	78	(NA)
tons	3 236	(NA)
dollars	226 529	(NA)
Whole grains – farms	55	187
tons	3 526	(NA)
dollars	155 761	597 163
Hay, green chop, and silage – farms	93	109
tons	1 462	(NA)
dollars	44 264	66 525
Seeds, bulbs, plants, and trees – farms	316	376
dollars	198 405	153 081
Commercial fertilizer – farms	400	417
dollars	1 194 344	853 070
Lime – farms	85	88
dollars	43 952	(NA)
Other agricultural chemicals (see text) – farms	271	(NA)
dollars	156 938	(NA)
Gasoline and other petroleum fuel and oil for the farm business – farms	458	489
dollars	517 735	494 019
Gasoline – farms	428	461
dollars	249 481	260 998
Diesel oil – farms	262	159
dollars	117 764	82 668
LP gas, butane, and propane – farms	173	175
dollars	97 362	87 033
Motor oil, grease, piped gas, kerosene, and fuel oil – farms	457	489
dollars	53 128	63 320
Hired farm labor – farms	327	348
dollars	1 454 071	1 299 943
Workers by number of days worked 150 days or more – farms	118	165
workers	482	425
Less than 150 days – farms	291	(NA)
workers	3 058	(NA)
Contract labor – farms	73	(NA)
dollars	248 097	(NA)
Machine hire and customwork – farms	222	205
dollars	184 832	203 400
All other production expenses – farms	450	(NA)
dollars	3 237 214	(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	455	4 719 632
By value groups:		
$1 to $4,999	198	525 306
$5,000 to $9,999	111	736 195
$10,000 to $19,999	80	1 019 494
$20,000 to $29,999	39	901 053
$30,000 to $49,999	12	398 470
$50,000 and over	15	1 139 112

	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	337	459	256	328	115	131	463	678
2 or 3	84	188	57	121	16	32	(NA)	(NA)
4 and over	5	23	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	381	637	262	362	185	275	382	596
2 and over	135	391	61	161	54	144	(NA)	(NA)
Tractors other than garden tractors and motor tillers	406	809	238	399	252	410	404	754
2 or 3	153	354	65	151	85	198	(NA)	(NA)
4 and over	50	252	17	92	12	57	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	404	784	235	385	247	399	400	745
Crawler tractors	22	25	12	14	11	11	8	9
Riding garden tractors 7 hp and over	34	35	24	24	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	30	34	22	22	9	12	6	8
Cornpickers, corn heads, and picker-shellers	112	129	56	64	58	65	(NA)	(NA)
Corn heads for combines	35	38	26	28	9	10	(NA)	(NA)
Other cornpickers and picker-shellers	82	91	34	36	50	55	(NA)	(NA)
Pickup balers	72	75	47	49	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	43	45	27	27	16	18	(NA)	(NA)
Field forage harvesters, shear bar	17	18	10	11	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	62	(X)	26	(X)
Chickens 3 months old or older	51	529 664	20	645 413
Farms with–				
1 to 1,599	36	762	2	1 808
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	1	(D)	4	19 500
10,000 and over	12	519 882	14	624 105
Hens and pullets of laying age excluding started pullets	46	469 408	16	387 614
Pullets not yet of laying age	11	60 184	5	257 799
Other chickens	17	72	-	-
Broilers and other meat-type chickens less than 3 months old	6	135 000	7	487 864
Turkeys	7	18	-	-
Turkey hens kept for breeding	7	15	-	-
Other turkeys	3	3	-	-
Ducks, geese, and other poultry	13	188	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	116	415 338	(NA)	205 185
Broilers and other meat-type chickens	(NA)	(NA)	10	687 934
Turkeys	(NA)	(NA)	6	217

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	381	(X)	388	(X)	(X)	(X)
Any cattle, hogs, or sheep	367	(X)	382	(X)	(X)	(X)
Cattle and calves	341	40 540	346	23 951	48	2 268
Farms with–						
1 to 19	53	555	130	1 230	18	206
20 to 49	102	3 189	109	3 491	14	525
50 to 99	84	5 661	57	3 950	13	966
100 to 199	61	8 414	31	4 237	2	(D)
200 and over	41	22 721	19	11 043	1	(D)
200 to 499	27	8 275	12	3 186	1	(D)
500 and over	14	14 446	7	7 857	-	-
Cattle	(X)	(X)	206	7 579	28	1 057
Farms with–						
1 to 9	(X)	(X)	103	379	9	53
10 to 19	(X)	(X)	29	364	6	(D)
20 to 49	(X)	(X)	39	1 207	6	185
50 to 99	(X)	(X)	16	1 087	5	342
100 and over	(X)	(X)	19	4 542	2	(D)
100 to 199	(X)	(X)	13	1 766	1	(D)
200 to 499	(X)	(X)	3	662	1	(D)
500 and over	(X)	(X)	3	2 114	-	-
Calves	(X)	(X)	298	16 372	30	1 211
Farms with–						
1 to 9	(X)	(X)	67	339	3	17
10 to 19	(X)	(X)	62	835	8	107
20 to 49	(X)	(X)	97	2 994	10	322
50 to 99	(X)	(X)	46	3 234	8	(D)
100 and over	(X)	(X)	26	8 970	1	(D)
100 to 199	(X)	(X)	14	1 926	1	(D)
200 and over	(X)	(X)	12	7 044	-	-
Heifers and heifer calves	268	7 030	(X)	(X)	(X)	(X)
Bulls and steers, including calves	318	9 954	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	417	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	387	58 650	343	28 139	(NA)	8 077
Cattle	(NA)	(NA)	194	8 813	27	5 616
Calves	(NA)	(NA)	289	19 326	32	2 461

	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	303	23 556	340	39 446	28	1 094	294	22 462
Farms with–								
1 to 19	93	944	58	607	19	52	94	975
20 to 49	99	3 097	102	3 197	3	(D)	95	2 932
50 to 99	55	3 759	85	5 766	2	(D)	53	3 584
100 and over	56	15 756	95	29 876	4	759	52	14 971
1964								
Total on place	375	33 197	(NA)	57 269	61	1 381	(NA)	31 816

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	142	13 885	156	18 459	209	13 704	177	17 34v
Farms with–								
1 to 24	29	434	34	410	(NA)	(NA)	(NA)	(NA)
25 to 49	35	1 127	25	835	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 427	42	3 031	(NA)	(NA)	(NA)	(NA)
100 and over	43	9 897	55	14 183	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 117	35	5 135	(NA)	(NA)	(NA)	(NA)
200 and over	18	6 780	20	9 048	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	121	1 916	( )	(X)	174	1 982	(X)	(X)
Other hogs and pigs	133	11 969	( )	(X)	193	11 722	(X)	(X)
Feeder pigs sold	(X)	(X)	28	1 601	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	127	2 254	(X)	(X)	181	2 351	(X)	(X)
December 1 of preceding year and May 31	119	1 156	(X)	(X)	151	1 215	(X)	(X)
June 1 and November 30	110	1 098	(X)	(X)	158	1 136	(X)	(X)
Sheep and lambs	6	191	5	112	9	197	7	136
Any goats	14	226	6	310	-	-	7	115
All other livestock	126	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	413
	dollars	1 395 234
Commercial fertilizer	farms	383
	acres on which used	60 369
	tons	15 594
	dollars	1 194 344
Lime	farms	85
	acres on which used	6 458
	tons	6 341
	dollars	43 952
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	22
	acres on which used	627
	dollars	2 056
Insects on other crops	farms	174
	acres on which used	5 226
	dollars	65 536
Nematodes in crops	farms	85
	acres on which used	1 434
	dollars	27 476
Diseases in crops and orchards	farms	22
	acres on which used	972
	dollars	8 308
Weeds or grass in crops	farms	69
	acres on which used	5 955
	dollars	23 364
Weeds or brush in pasture	farms	15
	acres on which used	989
	dollars	3 857
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	20
	acres on which used	320
	dollars	3 680
Insect control on livestock and poultry	farms	119
	dollars	21 599

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	262	32 672	2	500	152	13 485	140	2 431	32	373
Improved pasture	133	32 798	2	16	80	15 393	75	2 269	16	133
Field corn for all purposes	239	22 821	8	690	189	19 575	176	3 177	113	984
Sorghums for all purposes	11	358	1	4	8	278	7	56	2	3
All small grains	15	535	-	-	12	475	11	126	2	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	186	3 620	62	1 041	177	3 176	176	1 684	4	12
Hay or grass silage	121	3 868	3	36	70	2 616	61	459	17	265
Field seeds	10	1 380	2	33	6	508	4	47	2	45
Vegetables, sweet corn, or melons for sale	130	4 262	52	1 958	130	4 215	129	3 205	14	58
Berries for sale	3	14	1	1	3	15	3	3	-	-
Land in orchards (see text)	31	630	-	-	16	373	15	174	1	2
Nursery or greenhouse products	11	104	5	8	8	73	8	44	-	-
All other crops	8	205	-	-	8	172	7	32	1	3

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	228	20 921	1 151 761	7	630	230	16 353	517 917
For silage (tons, green weight)	10	506	5 499	1	50	14	1 262	11 446
Cut for green or dry fodder, hogged or grazed	36	1 394	(X)	1	10	(NA)	5 843	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	125	3 750	-	-	-	-	-
For silage (tons, green weight)	7	124	1 052	1	4	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	20	60	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	89	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	30	60	-	-	3	85	260
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	146	128	-	-	7	278	295
Small grain hay (tons, dry)	5	102	44	-	-	4	138	223
Other hay (tons, dry)	108	3 380	9 336	3	36	(NA)	4 019	5 217
Grass silage (tons, green)	1	90	350	-	-	16	890	5 486
Hay crops cut and fed green (tons, green)	2	120	750	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	10 360	1	1	5	12	58 005

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	106	2 494	-	-	3	103	35	-	6	196	3 992
Winter wheat (bushels)	4	106	2 494	-	-	3	103	35	-	-	-	-
Oats for grain (bushels)	8	272	8 280	-	-	5	215	68	-	6	240	5 702
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	6	157	3 690	-	-	6	157	23	9	-	-	-
Soybeans for beans (bushels)	8	539	13 940	-	-	6	399	111	-	-	-	-
Peanuts for nuts (pounds)	67	1 490	2 922 801	7	96	39	1 191	308	6	103	2 185	3 174 861
Irish potatoes (hundredweight)	5	390	33 216	1	(D)	3	390	73	-	9	201	24 777
Tobacco (pounds)	154	1 177	2 115 638	58	595	154	1 173	1 176	7	233	1 396	2 596 725
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	130	4 262	52	1 958	191	9 728
Selected vegetables:						
Tomatoes	3	2	-	-	6	3
Sweet corn	12	409	2	300	12	198
Cucumbers and pickles	59	420	22	154	58	573
Watermelons	37	1 282	9	462	94	6 175
Snap beans, bush, pole	16	734	3	463	34	799

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	31	630	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	55	1 165	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	39	6	30	2	9	2	288
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	15	-	-	1	15	1	250
	1964	10	(NA)	44	2	10	9	34	8	6 650
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	15	-	-	1	15	1	250
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	32	4	17	3	15	1	44 800
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	32	6	19	8	13	4	308

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)	71	176 048	12	(X)	30	87 712
Sod	1	(X)	21	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	4 000	1	(D)	7	26 800	4	35 670
Flower seeds, vegetable seeds, and vegetable plants	3	1 500	10	17 252	1	10 000	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	57 917	32	87 253
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	66 301	(NA)	(NA)
Pulpwood	15	38 456	(NA)	(NA)
Other forest products	2	110	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	180	175
Land in farms ..... acres..	78 012	32 631
Average size of farm ..... acres..	433.4	186.5
Approximate land area ..... acres..	374 144	374 405
Proportion in farms ..... percent..	20.9	8.7
Value of land and buildings ..... dollars..	7 270 139	(NA)
Average per farm ..... dollars..	40 389	34 408
Average per acre ..... dollars..	93.19	191.23
Land in Farms According to Use		
Total cropland ..... farms..	151	154
acres..	7 185	8 280
Harvested cropland ..... farms..	105	148
acres..	2 864	3 679
Number of farms by acres harvested:		
1 to 9 acres	53	56
10 to 19 acres	20	44
20 to 29 acres	12	19
30 to 49 acres	12	17
Number of farms by acres harvested:		
50 to 99 acres	3	8
100 to 199 acres	2	1
200 to 499 acres	2	3
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	101	44
acres..	2 849	1 506
All other cropland (see text) ..... farms..	49	(NA)
acres..	1 472	3 095
Woodland including woodland pasture ..... farms..	120	146
acres..	63 430	21 302
All other land (see text) ..... farms..	124	(NA)
acres..	7 397	3 050
Irrigated land ..... farms..	10	7
acres..	139	25

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	180	78 012	105	46 840	2 864	10	5 414	139	175	32 631	148	3 679
Farms with–												
1 to 9 acres	7	33	1	3	3	1	3	3	10	43	8	13
10 to 49 acres	83	2 363	47	1 388	425	1	42	2	66	1 870	55	516
50 to 69 acres	14	789	8	473	169	-	-	-	14	823	10	121
70 to 99 acres	20	1 592	12	961	170	-	-	-	23	1 887	21	381
100 to 139 acres	13	1 506	8	928	127	-	-	-	15	1 788	13	304
140 to 179 acres	11	1 784	9	1 474	147	2	320	15	15	2 390	13	283
180 to 219 acres	5	1 023	2	395	31	-	-	-	8	1 545	6	166
220 to 259 acres	3	693	2	472	81	1	221	10	3	709	2	74
260 to 499 acres	11	4 445	8	3 249	401	1	300	40	7	2 367	7	591
500 to 999 acres	5	3 373	1	500	31	1	500	31	8	5 157	7	657
1,000 to 1,999 acres	3	4 028	3	4 028	1 025	3	4 028	38	4	(D)	4	(D)
2,000 acres and over	5	56 383	4	32 969	254	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	180	175	4	7
acres..	78 012	32 631	128	258
Harvested cropland ..... farms..	105	148	4	6
acres..	2 864	3 679	72	62
Full owners ..... farms..	148	153	2	7
acres..	17 545	17 826	52	258
Harvested cropland .. farms..	82	128	2	6
acres..	1 637	2 326	6	62
Part owners ..... farms..	25	18	2	-
acres..	57 557	13 513	76	-
Harvested cropland .. farms..	22	17	2	-
acres..	1 127	568	66	-
Tenants ..... farms..	7	2	-	-
acres..	2 910	18	-	-
Harvested cropland .. farms..	1	1	-	-
acres..	100	10	-	-
Percent of tenancy	3.8	1.1	0.0	0.0
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	17	16	-	(NA)
35 to 44 years	30	29	-	(NA)
45 to 54 years	59	55	2	(NA)
55 to 64 years	54	49	-	(NA)
65 years and over	20	24	2	(NA)
Average age	51.0	51.7	61.0	(NA)
Farm operators by place of residence:				
On farm operated	138	152	4	(NA)
Not on farm operated	17	(NA)	-	(NA)
Farm operators reporting days of work off farm	126	126	4	(NA)
1 to 49 days	8	13	2	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	17	113	2	(NA)
200 days and over	99		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	10
Class 2– " $20,000 to $39,999	14	4
Class 3– " $10,000 to $19,999	13	8
Class 4– " $5,000 to $9,999	21	12
Class 5– " $2,500 to $4,999	29	34
Class 6 (see text)	9	15
Part time (see text)	58	76
Part retirement (see text)	14	16
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 983 093	2 145 750
Average per farm ..... dollars..	22 128	12 261
Crops including nursery products and hay ..... farms..	83	(NA)
dollars..	1 326 289	1 188 751
Forest products ..... farms..	26	17
dollars..	36 281	29 253
Livestock, poultry, and their products ..... farms..	135	(NA)
dollars..	2 620 523	927 729

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	30	31
$250 to $499	8	14
$500 to $999	13	22
$1,000 to $1,499	18	14
$1,500 to $1,999	5	14
$2,000 to $2,499	7	12
$2,500 and over	99	68
Farms with farm-related income from–		
Customwork and other agricultural services, farms	6	(NA)
Customwork and other agricultural services, dollars	11 326	(NA)
Recreational services, farms	1	-
Recreational services, dollars	1 200	-
Government farm programs, farms	48	(NA)
Government farm programs, dollars	31 545	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	180	175
Farm production expenses, total (see text), dollars	3 549 388	(NA)
Number of farms with expenditures of–		
$1 to $499	31	(NA)
$500 to $999	26	(NA)
$1,000 to $1,999	28	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	15	(NA)
$10,000 and over	43	(NA)
Items reported both years, dollars	2 845 174	1 300 204
Livestock and poultry, farms	94	29
Livestock and poultry, dollars	525 395	89 140
Feed for livestock and poultry, farms	128	116
Feed for livestock and poultry, dollars	1 306 134	405 865
Commercially mixed formula feeds, farms	94	109
Commercially mixed formula feeds, tons	15 348	4 323
Commercially mixed formula feeds, dollars	1 192 698	357 235
Seeds, bulbs, plants, and trees, farms	81	119
Seeds, bulbs, plants, and trees, dollars	133 209	64 500
Commercial fertilizer, farms	125	146
Commercial fertilizer, dollars	103 672	84 036
Lime, farms	6	16
Lime, dollars	796	(NA)
Other agricultural chemicals (see text), farms	69	(NA)
Other agricultural chemicals (see text), dollars	25 447	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	164	143
Gasoline and other petroleum fuel and oil for the farm business, dollars	112 302	90 692
Hired farm labor, farms	87	70
Hired farm labor, dollars	638 025	559 205
Contract labor, machine hire, and customwork, farms	48	33
Contract labor, machine hire, and customwork, dollars	26 437	6 766
All other production expenses, farms	153	(NA)
All other production expenses, dollars	677 971	(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	167	996 810	94	226 080
By value groups				
$1 to $999	14	7 200	37	222 748
$1,000 to $4,999			12	154 280
$5,000 to $9,999			10	386 502
$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	92	104	74	84	20	20	129	165
Motortrucks including pickups	132	185	76	113	63	72	145	195
Tractors other than garden tractors and motor tillers	130	187	62	97	74	90	135	161
Riding garden tractors 7 hp and over	19	21	10	12	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	5	5	3	3	2	2	9	9
Pickup balers	3	3	1	1	2	2	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	142	(X)	116	(X)	155	(NA)	(NA)	(NA)
Cattle and calves	125	5 866	97	2 570	136	4 765	95	1 829
Farms with–								
1 to 4	14	41	32	85	54	(NA)	(NA)	(NA)
5 to 9	28	170	28	186		(NA)	(NA)	(NA)
10 to 19	39	547	16	212	32	(NA)	(NA)	(NA)
20 and over	44	5 108	21	2 087	50	(NA)	(NA)	(NA)
Cows and heifers that had calved	91	3 432	(X)	(X)	126	3 166	(NA)	(NA)
Milk cows	15	558	(X)	(X)	23	890	(NA)	(NA)
Farms with–								
1 or 2	9	15	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	3	533	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	73	1 523	57	2 567	99	1 928	58	1 656
Farms with–								
1 to 4	14	30	7	13	33	(NA)	3	(NA)
5 to 9	16	108	4	29		(NA)		(NA)
10 to 24	21	285	12	164	38	(NA)	55	(NA)
25 and over	22	1 100	34	2 361	28	(NA)		(NA)
Feeder pigs	(X)	(X)	24	996	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	47	339	(X)	(X)	82	297	(X)	(X)
December 1 of preceding year and May 31	42	183	(X)	(X)	52	138	(X)	(X)
June 1 and November 30	36	156	(X)	(X)	65	159	(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	-	-	-	-	-	-	-	-
Horses and ponies	39	88	5	8	(NA)	(NA)	-	-
Chickens 3 months old or older	36	317 728	14	329 435	69	45 702	(NA)	24 920
Farms with—								
1 to 99	22	428	-	-	65	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	14	317 300	14	329 435	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	23	137 644	6	75 435	68	33 396	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	412 000	19	1 687 640	(NA)	(NA)	2	(D)
Other livestock and poultry	13	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	71	124
For grain ... farms	60	72
acres	1 235	1 142
bushels	60 629	41 710
Cut for silage, green or dry fodder, or hogged or grazed ... farms	22	(NA)
acres	296	1 012
Sorghums for all purposes except sirup ... farms	-	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	-	(NA)
acres	-	-
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	3	(NA)
acres	43	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	2	(NA)
acres	22	36
tons	36	62
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	1	2
acres	1	2
pounds	1 260	2 300
Tobacco ... farms	46	72
acres	142	156
pounds	249 967	241 265
Irish potatoes and sweetpotatoes ... farms	3	(NA)
acres	3	6
Vegetables, sweet corn, or melons for sale ... farms	9	11
acres	39	43
Berries for sale ... farms	-	1
acres	-	1
Land in orchards (see text) ... farms	9	20
acres	66	79
Other crops ... farms	19	(NA)
acres	1 051	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	57 650

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	99	68
Land in farms ... acres	71 586	25 016
Average size of farm ... acres	723.0	367.8
Value of land and buildings ... dollars	5 431 829	(NA)
Average per farm ... dollars	54 866	(NA)
Average per acre ... dollars	75.87	(NA)
Land in Farms According to Use		
Total cropland ... farms	82	(NA)
acres	5 518	5 976
Harvested cropland ... farms	67	59
acres	2 457	2 639
Number of farms by acres harvested:		
1 to 49 acres	60	(NA)
50 to 99 acres	2	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	52	15
acres	2 031	959
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	9	8
acres	162	211
Cropland on which all crops failed ... farms	5	9
acres	59	63
Cropland in cultivated summer fallow ... farms	6	-
acres	289	-
Cropland idle ... farms	17	23
acres	520	2 104
Total woodland ... farms	64	59
acres	59 901	16 962
Woodland pastured ... farms	38	42
acres	56 175	15 199
Woodland not pastured ... farms	35	26
acres	3 726	1 763
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	20	24
acres	5 383	1 819
Improved pastureland and rangeland ... farms	12	19
acres	1 243	1 551
Pastureland and rangeland not improved ... farms	10	(NA)
acres	4 140	268
All other land (see text) ... farms	64	68
acres	784	260
Irrigated land ... farms	10	7
acres	139	25
Total pastureland (all types) ... farms	71	(NA)
acres	63 589	17 977
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	99	68	71 586	67	43 627	2 457	10	5 414	139
Farms with—									
1 to 9 acres	7	4	33	1	3	3	1	3	3
10 to 49 acres	41	15	1 056	28	788	296	1	42	2
50 to 69 acres	3	4	180	3	180	27	-	-	-
70 to 99 acres	10	8	815	8	665	146	-	-	-
100 to 139 acres	4	8	474	3	345	51	-	-	-
140 to 179 acres	7	5	1 169	6	1 009	115	2	320	15
180 to 219 acres	4	3	815	2	395	31	-	-	-
220 to 259 acres	3	2	693	2	472	81	1	221	10
260 to 499 acres	8	5	3 067	6	2 273	397	1	300	40
500 to 999 acres	4	8	2 873	1	500	31	1	500	31
1,000 to 1,999 acres	3	4	4 028	3	4 028	1 025	3	4 028	38
2,000 acres and over	5	2	56 383	4	32 969	254	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	11
Proportion of all class 1-5 farms—percent	11.1
Land in farms—acres	29 544
Cropland—acres	2 396
Class 1-5 farms irrigated in 1969—number	10
Proportion of all class 1-5 farms—percent	10.1
Land in farms—acres	5 414
Average per farm—acres	541.4
Cropland—acres	1 950
Harvested cropland—acres	1 502
Irrigated land—acres	139
Average per farm—acres	13.9
Irrigated land—Continued	
Cropland—farms	10
—acres	139
Harvested—farms	10
—acres	139
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	194
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	7.0
Land in farms—acres	26 328
Average per farm—acres	3 761.1
Drained land—acres	1 120
Average per farm—acres	160.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	1 009

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	99	2	68
—acres	71 586	76	25 016
Harvested cropland—farms	67	2	59
—acres	2 457	66	2 639
Full owners—farms	75	-	52
—acres	11 567	-	(NA)
Harvested cropland—farms	48	-	(NA)
—acres	1 326	-	(NA)
Part owners—farms	21	2	12
—acres	57 299	76	(NA)
Harvested cropland—farms	18	2	(NA)
—acres	1 031	66	(NA)
Tenants—farms	3	-	2
—acres	2 720	-	(NA)
Harvested cropland—farms	1	-	(NA)
—acres	100	-	(NA)
Percent of tenancy	3.0	0.0	2.9
Farms by type of organization			
Individual or family—farms	89	2	(NA)
—acres	68 796	76	(NA)
Partnership—farms	8	-	(NA)
—acres	(D)	-	(NA)
Corporation, including family owned—farms	2	-	(NA)
—acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	300	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	-	-	(NA)
—acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	13	-	11
35 to 44 years	21	-	10
45 to 54 years	33	2	22
55 to 64 years	26	-	17
65 years and over	6	-	8
Average age	48.1	52.0	(NA)
Farm operators by place of residence:			
On farm operated	78	2	59
Not on farm operated	9	-	6
Farm operators reporting days of work off farm	60	2	42
1 to 49 days	4	-	3
50 to 99 days	2	-	4
100 to 199 days	5	2	5
200 days and over	49	-	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	22	10
Class 2--" $20,000 to $39,999	14	4
Class 3--" $10,000 to $19,999	13	8
Class 4--" $5,000 to $9,999	21	12
Class 5--" $2,500 to $4,999	29	34
Market value of all agricultural products sold (see text)—farms	99	68
—dollars	3 921 546	2 054 693
Average per farm—dollars	39 611	30 216
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	29	34
$5,000 to $7,499	17	8
$7,500 to $9,999	4	4
$10,000 to $14,999	7	6
$15,000 to $19,999	6	2
$20,000 to $29,999	10	2
$30,000 to $39,999	4	2
$40,000 to $59,999	3	1
$60,000 and over	19	9
$60,000 to $79,999	4	(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	54	1 304 007
Grains	10	46 549
Tobacco	38	171 111
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	2 765
Other field crops	4	2 845
Vegetables, sweet corn, and melons	3	2 499
Fruits, nuts, and berries	1	971
Nursery and greenhouse products	8	1 077 267
Forest products sold	18	32 581
Livestock, poultry, and their products sold	85	2 584 958
Poultry and poultry products	32	1 906 762
Dairy products	3	359 491
Dairy cattle and calves	3	33 481
Other cattle and calves	54	211 065
Hogs, sheep, and goats	33	72 590
Other livestock and livestock products	3	1 569
Farms with farm-related income from–		
Customwork and other agricultural services	6	11 326
Recreational services	1	1 200
Government farm programs	25	20 346

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.	99	68
dollars.	3 464 299	(NA)
Number of farms with expenditures of–		
$1 to $1,999	16	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars.	2 774 620	1 245 334
Livestock and poultry ..... farms.	63	(NA)
dollars.	506 294	88 240
Feed for livestock and poultry ..... farms.	81	47
dollars.	1 291 142	387 746
Commercially mixed formula feeds ..... farms.	66	47
tons.	15 239	(NA)
dollars.	1 183 983	348 515
Feed ingredients ..... farms.	9	(NA)
tons.	1 108	(NA)
dollars.	70 867	(NA)
Whole grains ..... farms.	14	19
tons.	640	(NA)
dollars.	32 851	17 081
Hay, green chop, and silage ..... farms.	11	21
tons.	102	(NA)
dollars.	3 441	22 150
Seeds, bulbs, plants, and trees ..... farms.	50	43
dollars.	131 396	61 797
Commercial fertilizer ..... farms.	69	58
dollars.	84 888	71 534
Lime ..... farms.	3	10
dollars.	356	(NA)
Other agricultural chemicals (see text) ..... farms.	46	(NA)
dollars.	25 012	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	99	68
dollars.	101 632	76 642
Gasoline ..... farms.	95	64
dollars.	70 808	50 905
Diesel oil ..... farms.	29	16
dollars.	8 363	7 306
LP gas, butane, and propane ..... farms.	25	28
dollars.	7 886	5 687
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	99	68
dollars.	14 575	12 744
Hired farm labor ..... farms.	70	45
dollars.	635 836	553 859
Workers by number of days worked:		
150 days or more ..... farms.	15	12
workers.	143	229
Less than 150 days ..... farms.	62	(NA)
workers.	438	(NA)
Contract labor ..... farms.	6	(NA)
dollars.	13 478	(NA)
Machine hire and customwork ..... farms.	24	20
dollars.	9 954	5 516
All other production expenses ..... farms.	99	(NA)
dollars.	664 311	(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	95	775 630
By value groups:		
$1 to $4,999	53	139 600
$5,000 to $9,999	21	115 248
$10,000 to $19,999	12	154 280
$20,000 to $29,999	5	111 920
$30,000 to $49,999	3	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	54	66	46	56	10	10	46	70
2 or 3	11	23	9	19	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	77	130	54	91	30	39	65	115
2 and over	16	69	8	45	4	13	(NA)	(NA)
Tractors other than garden tractors and motor tillers	80	132	44	77	42	55	60	86
2 or 3	16	36	11	23	5	12	(NA)	(NA)
4 and over	4	36	2	23	1	7	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	74	123	42	73	38	50	60	85
Crawler tractors	9	9	4	4	5	5	1	1
Riding garden tractors 7 hp and over	11	13	6	8	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	3	3	1	1	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(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	39	(X)	32	(X)
Chickens 3 months old or older	26	317 576	14	329 435
Farms with–				
1 to 1,599	12	276	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	2	(D)
10,000 and over	14	317 300	12	(D)
Hens and pullets of laying age excluding started pullets	14	137 499	6	75 435
Pullets not yet of laying age	10	180 030	9	254 000
Other chickens	5	47	-	-
Broilers and other meat-type chickens less than 3 months old	16	412 000	19	1 687 640
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	33	45 006	(NA)	24 900
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	3	22

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	73	(X)	68	(X)	(X)	(X)
Any cattle, hogs, or sheep	73	(X)	68	(X)	(X)	(X)
Cattle and calves	65	5 186	57	2 359	10	211
Farms with–						
1 to 19	27	246	36	272	7	50
20 to 49	18	519	11	322	2	(D)
50 to 99	7	448	4	284	-	-
100 to 199	7	908	3	381	1	(D)
200 and over	6	3 065	3	1 100	-	-
200 to 499	3	985	3	1 100	-	-
500 and over	3	2 080	-	-	-	-
Cattle	(X)	(X)	31	532	4	164
Farms with–						
1 to 9	(X)	(X)	17	65	-	-
10 to 19	(X)	(X)	5	(D)	2	(D)
20 to 49	(X)	(X)	7	197	1	21
50 to 99	(X)	(X)	1	84	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	47	1 827	6	47
Farms with–						
1 to 9	(X)	(X)	21	71	5	27
10 to 19	(X)	(X)	7	98	-	-
20 to 49	(X)	(X)	11	313	1	20
50 to 99	(X)	(X)	5	320	-	-
100 and over	(X)	(X)	3	1 025	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	3	1 025	-	-
Heifers and heifer calves	46	1 324	(X)	(X)	(X)	(X)
Bulls and steers, including calves	50	663	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	59	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	55	3 514	44	1 539	(NA)	61
Cattle	(NA)	(NA)	18	489	1	17
Calves	(NA)	(NA)	41	1 050	4	44

	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	55	3 199	65	4 644	8	542	50	2 657
Farms with–								
1 to 19	31	158	28	257	5	9	29	153
20 to 49	11	321	18	517	-	-	11	319
50 to 99	3	212	8	525	-	-	3	212
100 and over	10	2 508	11	3 345	3	533	7	1 973
1964								
Total on place	53	2 454	(NA)	2 637	13	877	(NA)	1 577

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	993	33	1 885	39	921	27	863
Farms with—	26	213	8	80	(NA)	(NA)	(NA)	(NA)
1 to 24	8	262	10	295	(NA)	(NA)	(NA)	(NA)
25 to 49	4	288	12	877	(NA)	(NA)	(NA)	(NA)
50 to 99	2	230	3	633	(NA)	(NA)	(NA)	(NA)
100 and over	2	230	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	24	123	(X)	(X)	29	120	(X)	(X)
Other hogs and pigs	39	870	(X)	(X)	38	801	(X)	(X)
Feeder pigs sold	(X)	(X)	11	514	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	229	(X)	(X)	31	144	(X)	(X)
December 1 of preceding year and May 31	25	129	(X)	(X)	19	71	(X)	(X)
June 1 and November 30	21	100	(X)	(X)	26	73	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	45	-	-	-	-	-	-
All other livestock	26	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	75
dollars	110 256
Commercial fertilizer—farms	67
acres on which used	2 743
tons	1 108
dollars	84 888
Lime—farms	3
acres on which used	43
tons	42
dollars	356
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	-
acres on which used	-
dollars	-
Insects on other crops—farms	24
acres on which used	433
dollars	9 075
Nematodes in crops—farms	2
acres on which used	4
dollars	160
Diseases in crops and orchards—farms	1
acres on which used	300
dollars	12 009
Weeds or grass in crops—farms	4
acres on which used	73
dollars	1 394
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	16
dollars	2 202

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	52	2 031	-	-	14	536	13	146	1	8
Improved pasture	12	1 243	-	-	2	150	1	30	1	3
Field corn for all purposes	42	1 179	1	30	27	1 011	26	205	10	21
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	35	-	-	1	35	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	169	3	22	39	135	39	120	-	-
Hay or grass silage	1	10	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	23	1	1	2	21	2	11	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	54	1	7	2	33	2	3	-	-
Nursery or greenhouse products	8	995	6	86	6	805	6	560	1	(Z)
All other crops	2	14	-	-	2	14	2	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	34	963	48 654	1	30	30	811	31 400
For silage (tons, green weight)	3	23	305	-	-	1	2	21
Cut for green or dry fodder, hogged or grazed	8	193	(X)	-	-	(NA)	508	(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)	1	10	20	-	-	(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	1 485

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	35	1 050	-	-	1	35	1	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	1 260	-	-	1	1	1	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	-	11
Tobacco (pounds)	38	131	233 359	3	22	38	130	116	-	41	123	195 577
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	3	23	1	1	4	15
Selected vegetables						
Tomatoes	-	-	-	-	1	-
Sweet corn	1	8	-	-	2	1
Cucumbers and pickles	1	1	-	-	1	-
Watermelons	2	5	1	1	1	1
Snap beans, bush, pole	1	2	-	-	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	6	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	11	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	1	50	-	-	1	50	1	5 000
	1964	1	(NA)	20	1	10	1	10	-	-
Clingstone (pounds)	1969	1	1	50	-	-	1	50	1	5 000
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	1	50	-	-	1	50	1	1 000
	1964	2	(NA)	84	1	40	2	44	2	3 250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	50	-	-	1	50	1	1 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	20	-	-	1	20	1	300
	1964	1	(NA)	25	1	15	1	10	-	-
Plums (pounds, fresh)	1969	1	1	20	-	-	1	20	1	300
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	20	-	-	1	20	1	1 000
	1964	1	(NA)	60	1	30	1	30	-	-

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	8	(X)	995	1 077 267	8	(X)	1 065	892 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	50 800	-	15 600
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	8 012	6	7 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	11	19 452	(NA)	(NA)
Other forest products	5	5 117	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	89	139
Land in farms ..... acres. .	21 502	32 932
Average size of farm ..... acres. .	241.5	236.9
Approximate land area ..... acres. .	478 336	481 925
Proportion in farms ..... percent. .	4.5	6.8
Value of land and buildings ..... dollars. .	4 345 631	(NA)
Average per farm ..... dollars. .	48 827	52 211
Average per acre ..... dollars. .	202.10	210.98
Land in Farms According to Use		
Total cropland ..... farms. .	72	82
acres. .	7 626	6 345
Harvested cropland ..... farms. .	52	59
acres. .	5 350	2 545
Number of farms by acres harvested:		
1 to 9 acres	24	39
10 to 19 acres	13	6
20 to 29 acres	5	3
30 to 49 acres	-	4
Number of farms by acres harvested:		
50 to 99 acres	6	2
100 to 199 acres	1	2
200 to 499 acres	2	1
500 to 999 acres	-	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	31	24
acres. .	1 539	2 208
All other cropland (see text) ... farms. .	23	(NA)
acres.	737	1 592
Woodland including woodland pasture ..... farms. .	47	75
acres. .	9 494	22 838
All other land (see text) ..... farms. .	66	(NA)
acres. .	4 382	3 731
Irrigated land ..... farms .	5	1
acres. .	581	1

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	89	21 502	52	18 497	5 350	5	8 108	581	139	32 932	59	2 545
Farms with–												
1 to 9 acres	16	49	7	21	17	2	6	6	41	117	19	43
10 to 49 acres	29	630	18	378	118	-	-	-	56	1 236	17	99
50 to 69 acres	2	110	-	-	-	-	-	-	5	286	4	44
70 to 99 acres	12	945	7	557	291	-	-	-	4	320	3	91
100 to 139 acres	4	454	3	339	150	-	-	-	1	115	-	-
140 to 179 acres	8	1 239	4	622	50	-	-	-	5	802	2	67
180 to 219 acres	4	760	1	200	75	-	-	-	6	1 180	3	169
220 to 259 acres	1	233	1	233	55	-	-	-	4	918	2	69
260 to 499 acres	7	2 517	6	2 222	363	1	(D)	(D)	6	2 125	-	-
500 to 999 acres	3	1 940	2	(D)	(D)	1	(D)	(D)	5	3 141	4	823
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	2	2 577	2	960
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	(D)	4	20 115	3	180

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	89	139	-	2
acres. .	21 502	32 932	-	2
Harvested cropland ..... farms. .	52	59	-	-
acres. .	5 350	2 545	-	-
Full owners ..... farms. .	73	125	-	1
acres. .	18 771	30 074	-	1
Harvested cropland .. farms. .	38	53	-	-
acres. .	4 580	1 112	-	-
Part owners ..... farms. .	13	2	-	-
acres. .	2 671	75	-	-
Harvested cropland .. farms. .	12	1	-	-
acres. .	764	25	-	-
Tenants ..... farms. .	3	10	-	1
acres. .	60	590	-	1
Harvested cropland .. farms. .	2	3	-	-
acres. .	6	36	-	-
Percent of tenancy	3.3	7.2	0.0	50.0
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	3	4	-	(NA)
35 to 44 years	21	24	-	(NA)
45 to 54 years	33	40	-	(NA)
55 to 64 years	15	42	-	(NA)
65 years and over	17	29	-	(NA)
Average age	52.0	55.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	52	115	-	(NA)
Not on farm operated	28	(NA)	-	(NA)
Farm operators reporting days of work off farm	70	78	-	(NA)
1 to 49 days	9	12	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	12	66	-	(NA)
200 days and over	39		-	(NA)

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	2
Class 2– " $20,000 to $39,999	2	5
Class 3– " $10,000 to $19,999	2	6
Class 4– " $5,000 to $9,999	8	6
Class 5– " $2,500 to $4,999	13	10
Class 6 (see text)	17	30
Part time (see text)	33	55
Part retirement (see text)	11	25
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	453 110	602 625
Average per farm ..... dollars. .	5 091	4 335
Crops including nursery products and hay ..... farms. .	42	(NA)
dollars. .	210 124	170 557
Forest products ..... farms. .	12	13
dollars. .	17 270	38 353
Livestock, poultry, and their products ..... farms. .	57	(NA)
dollars. .	225 716	392 342

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	25	52
$250 to $499	10	21
$500 to $999	7	19
$1,000 to $1,499	13	8
$1,500 to $1,999	5	4
$2,000 to $2,499	5	6
$2,500 and over	24	29
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms..	5	(NA)
..... dollars..	2 160	(NA)
Recreational services ..... farms..	-	3
..... dollars..	-	(D)
Government farm programs ..... farms..	14	(NA)
..... dollars..	7 641	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	89	139
..... dollars..	777 077	(NA)
Number of farms with expenditures of–		
$1 to $499	13	(NA)
$500 to $999	18	(NA)
$1,000 to $1,999	16	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	21	(NA)
$10,000 and over	6	(NA)
Items reported both years ..... dollars..	442 054	525 909
Livestock and poultry ..... farms..	31	49
..... dollars	39 302	63 574
Feed for livestock and poultry ..... farms.	58	110
..... dollars..	115 818	219 855
Commercially mixed formula feeds ..... farms.	27	78
..... tons..	1 212	1 851
..... dollars	97 440	158 765
Seeds, bulbs, plants, and trees ..... farms..	41	42
..... dollars..	27 954	5 309
Commercial fertilizer ..... farms..	67	87
..... dollars..	105 380	80 470
Lime ..... farms..	21	5
..... dollars..	13 931	(NA)
Other agricultural chemicals (see text) ..... farms.	27	(NA)
..... dollars..	14 540	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	89	89
..... dollars..	29 888	29 323
Hired farm labor ..... farms..	28	20
..... dollars..	110 995	125 775
Contract labor, machine hire, and customwork ..... farms..	19	28
..... dollars..	12 717	1 603
All other production expenses ..... farms..	68	(NA)
..... dollars..	306 552	(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	88	570 454
By value groups		
$1 to $999	7	4 000
$1,000 to $4,999	54	158 926
$5,000 to $9,999	22	144 528
$10,000 to $19,999	3	(D)
$20,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	61	69	44	50	17	19	79	88
Motortrucks including pickups	65	77	43	50	24	27	94	129
Tractors other than garden tractors and motor tillers	60	85	26	42	37	43	72	93
Riding garden tractors 7 hp and over	13	13	10	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	4	2	4	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	7	2	4	3	3	-	-
Pickup balers	3	3	1	1	2	2	2	3

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	42	(X)	42	(X)	97	(NA)	(NA)	(NA)
Cattle and calves	35	1 017	35	497	85	2 142	52	553
Farms with–								
1 to 4	4	10	10	18	49	(NA)	(NA)	(NA)
5 to 9	3	21	5	34		(NA)	(NA)	(NA)
10 to 19	11	161	14	195	11	(NA)	(NA)	(NA)
20 and over	17	825	6	250	25	(NA)	(NA)	(NA)
Cows and heifers that had calved	26	447	(X)	(X)	70	1 025	(NA)	(NA)
Milk cows	9	99	(X)	(X)	38	460	(NA)	(NA)
Farms with–								
1 or 2	6	7	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	1	80	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	16	260	14	376	44	821	24	1 303
Farms with–								
1 to 4	7	11	1	2	27	(NA)	8	(NA)
5 to 9	2	16	7	46		(NA)		(NA)
10 to 24	5	(D)	2	22	10	(NA)	16	(NA)
25 and over	2	(D)	4	306	7	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	14	79	(X)	(X)	26	113	(X)	(X)
December 1 of preceding year and May 31	8	39	(X)	(X)	16	51	(X)	(X)
June 1 and November 30	10	40	(X)	(X)	17	62	(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	1	1	-	-	2	60	2	50
Horses and ponies	15	59	5	12	(NA)	(NA)	4	6
Chickens 3 months old or older	11	9 695	5	16 400	63	16 019	(NA)	11 957
Farms with–								
1 to 99	7	195	-	-	47	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	(D)	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	9 690	5	16 400	58	15 085	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	30	22
For grain	farms.	21	13
	acres.	1 350	159
	bushels.	56 161	4 914
Cut for silage, green or dry fodder, or hogged or grazed	farms.	9	(NA)
	acres.	116	81
Sorghums for all purposes except sirup	farms.	1	1
For grain or seed	farms.	1	-
	acres.	761	-
	bushels.	8 006	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	350
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	-	(NA)
	acres.	-	-
Soybeans for beans	farms.	5	2
	acres.	2 494	85
	bushels.	31 021	1 300
Hay, excluding sorghum hay	farms.	5	(NA)
	acres.	316	237
	tons.	385	336
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	3
	acres.	-	15
	pounds	-	30 085
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	4	(NA)
	acres.	1	1
Vegetables, sweet corn, or melons for sale	farms.	12	11
	acres.	365	34
Berries for sale	farms.	5	3
	acres.	1	2
Land in orchards (see text)	farms.	15	22
	acres.	242	1 565
Other crops	farms.	6	(NA)
	acres.	16	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	20 550

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.	28	29
Land in farms	acres.	16 457	21 847
Average size of farm	acres.	587.7	753.3
Value of land and buildings	dollars.	2 717 537	(NA)
Average per farm	dollars.	97 054	(NA)
Average per acre	dollars.	165.12	(NA)
Land in Farms According to Use			
Total cropland	farms.	20	(NA)
	acres.	6 199	5 068
Harvested cropland	farms.	17	21
	acres.	5 072	2 294
Number of farms by acres harvested:			
1 to 49 acres		7	(NA)
50 to 99 acres		6	(NA)
100 to 199 acres		1	(NA)
200 to 499 acres		2	(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.	9	5
	acres.	573	1 681
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	1	2
	acres.	30	31
Cropland on which all crops failed	farms.	4	-
	acres.	392	-
Cropland in cultivated summer fallow	farms.	1	-
	acres.	85	-
Cropland idle	farms.	1	4
	acres.	47	1 062
Total woodland	farms.	12	15
	acres.	6 428	14 560
Woodland pastured	farms.	3	8
	acres.	2 735	2 072
Woodland not pastured	farms.	11	10
	acres.	3 693	12 488
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	8	7
	acres.	1 290	1 237
Improved pastureland and rangeland	farms.	3	3
	acres.	349	630
Pastureland and rangeland not improved	farms.	6	(NA)
	acres.	941	607
All other land (see text)	farms.	18	22
	acres.	2 540	985
Irrigated land	farms.	4	1
	acres.	571	1
Total pastureland (all types)	farms.	14	(NA)
	acres.	4 598	4 990
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	25	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	28	29	16 457	17	15 269	5 072	4	7 621	(D)
Farms with–									
1 to 9 acres	5	9	11	2	6	6	2	6	6
10 to 49 acres	5	4	115	1	42	29	-	-	-
50 to 69 acres	1	1	60	-	-	-	-	-	-
70 to 99 acres	4	1	317	4	317	241	-	-	-
100 to 139 acres	3	1	344	2	229	135	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	1	3	200	1	200	75	-	-	-
220 to 259 acres	1	1	233	1	233	55	-	-	-
260 to 499 acres	2	-	612	1	317	300	-	-	-
500 to 999 acres	3	3	1 940	2	1 300	28	1	(D)	3
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	2	3	(D)	2	(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	4
Proportion of all class 1-5 farms – percent	14.2
Land in farms – acres	7 621
Cropland – acres	4 242
Class 1-5 farms irrigated in 1969 – number	4
Proportion of all class 1-5 farms – percent	14.2
Land in farms – acres	7 621
Average per farm – acres	1 905.2
Cropland – acres	4 242
Harvested cropland – acres	3 942
Irrigated land – acres	571
Average per farm – acres	142.7

	1969
Irrigated land–Continued	
Cropland – farms	4
– acres	571
Harvested – farms	4
– acres	571
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	395
Class 1-5 farms with artificial drainage – number	7
Proportion of class 1-5 farms – percent	25.0
Land in farms – acres	8 795
Average per farm – acres	1 256.4
Drained land – acres	7 476
Average per farm – acres	1 068.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	7 121

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	28	-	29
– acres	16 457	-	21 847
Harvested cropland – farms	17	-	21
– acres	5 072	-	2 294
Full owners – farms	22	-	25
– acres	14 381	-	(NA)
Harvested cropland – farms	12	-	(NA)
– acres	4 388	-	(NA)
Part owners – farms	5	-	1
– acres	2 036	-	(NA)
Harvested cropland – farms	5	-	(NA)
– acres	684	-	(NA)
Tenants – farms	1	-	1
– acres	40	-	(NA)
Harvested cropland – farms	-	-	(NA)
– acres	-	-	(NA)
Percent of tenancy	3.5	0.0	3.4
Farms by type of organization			
Individual or family – farms	24	-	(NA)
– acres	9 138	-	(NA)
Partnership – farms	3	-	(NA)
– acres	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	1	-	(NA)
– acres	(D)	-	(NA)
10 or fewer shareholders – farms	1	-	(NA)
– acres	(D)	-	(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	-	1
35 to 44 years	3	-	7
45 to 54 years	13	-	9
55 to 64 years	5	-	8
65 years and over	6	-	4
Average age	53.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	19	-	23
Not on farm operated	6	-	6
Farm operators reporting days of work off farm	16	-	13
1 to 49 days	-	-	2
50 to 99 days	3	-	2
100 to 199 days	3	-	3
200 days and over	10	-	6

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	2
Class 2– " $20,000 to $39,999	2	5
Class 3– " $10,000 to $19,999	2	6
Class 4– " $5,000 to $9,999	8	6
Class 5– " $2,500 to $4,999	13	10
Market value of all agricultural products sold (see text) – farms	28	29
– dollars	410 390	551 132
Average per farm – dollars	14 656	19 004

	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	9	10
$5,000 to $7,499	5	5
$7,500 to $9,999	3	1
$10,000 to $14,999	2	5
$15,000 to $19,999	-	1
$20,000 to $29,999	-	2
$30,000 to $39,999	2	3
$40,000 to $59,999	2	1
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	13	194 709
Grains	7	129 391
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	8 452
Other field crops	-	-
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	2	803
Nursery and greenhouse products	2	(D)
Forest products sold	3	13 198
Livestock, poultry, and their products sold	18	202 483
Poultry and poultry products	5	92 755
Dairy products	1	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	12	36 081
Hogs, sheep, and goats	6	14 148
Other livestock and livestock products	2	895
Farms with farm-related income from–		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	2	662

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.	28	26
dollars.	669 759	(NA)
Number of farms with expenditures of–		
$1 to $1,999	2	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	15	(NA)
$10,000 to $19,999	1	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	372 860	396 182
Livestock and poultry ..... farms.	10	(NA)
dollars.	21 349	55 456
Feed for livestock and poultry ..... farms.	18	18
dollars.	97 965	146 865
Commercially mixed formula feeds ..... farms.	11	18
tons.	1 151	(NA)
dollars.	92 020	128 465
Feed ingredients ..... farms.	4	(NA)
tons.	26	(NA)
dollars.	1 823	(NA)
Whole grains ..... farms.	6	1
tons.	57	(NA)
dollars.	2 272	500
Hay, green chop, and silage ..... farms.	4	8
tons.	69	(NA)
dollars.	1 850	17 900
Seeds, bulbs, plants, and trees ..... farms.	14	7
dollars.	26 389	3 184
Commercial fertilizer ..... farms.	16	20
dollars.	93 914	61 640
Lime ..... farms.	5	5
dollars.	12 783	(NA)
Other agricultural chemicals (see text) ..... farms.	7	(NA)
dollars.	13 681	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	28	26
dollars.	20 460	21 723
Gasoline ..... farms.	27	26
dollars.	12 443	13 226
Diesel oil ..... farms.	10	10
dollars.	5 540	5 005
LP gas, butane, and propane ..... farms.	2	1
dollars.	248	1 200
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	28	26
dollars	2 229	2 292
Hired farm labor ..... farms.	15	9
dollars.	101 052	106 776
Workers by number of days worked:		
150 days or more ..... farms.	5	8
workers.	42	53
Less than 150 days ..... farms.	11	(NA)
workers.	44	(NA)
Contract labor ..... farms.	3	(NA)
dollars.	9 880	(NA)
Machine hire and customwork ..... farms.	9	7
dollars.	1 851	538
All other production expenses ..... farms.	27	(NA)
dollars.	270 435	(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	27	348 628
By value groups:		
$1 to $4,999	16	43 300
$5,000 to $9,999	6	42 328
$10,000 to $19,999	3	(D)
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	18	20	12	14	6	6	20	29
2 or 3	2	4	2	4	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	20	28	12	19	8	9	25	50
2 and over	3	11	2	9	1	2	(NA)	(NA)
Tractors other than garden tractors and motor tillers	22	44	12	28	11	16	15	36
2 or 3	10	21	5	10	4	9	(NA)	(NA)
4 and over	1	12	1	12	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	22	35	12	20	11	15	15	33
Crawler tractors	5	9	4	8	1	1	2	3
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	4	2	4	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	5	2	4	1	1	(NA)	(NA)
Corn heads for combines	1	3	1	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	1	1	1	1	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	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	6	(X)	4	(X)
Chickens 3 months old or older	6	9 576	4	14 900
Farms with–				
1 to 1,599	5	(D)	2	1 400
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	6	9 576	4	14 900
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	12	-	-
Turkey hens kept for breeding	1	10	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	13 731	(NA)	11 604
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	300

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	13	(X)	14	(X)	(X)	(X)
Any cattle, hogs, or sheep	12	(X)	13	(X)	(X)	(X)
Cattle and calves	11	423	12	323	6	134
Farms with–						
1 to 19	1	16	6	(D)	2	28
20 to 49	8	243	5	150	4	106
50 to 99	1	(D)	-	-	-	-
100 to 199	1	(D)	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	9	190	6	87
Farms with–						
1 to 9	(X)	(X)	1	9	1	9
10 to 19	(X)	(X)	5	69	4	58
20 to 49	(X)	(X)	2	48	1	20
50 to 99	(X)	(X)	1	64	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	11	133	5	47
Farms with–						
1 to 9	(X)	(X)	4	15	2	7
10 to 19	(X)	(X)	6	82	3	40
20 to 49	(X)	(X)	1	36	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	8	110	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8	109	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	13	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	12	1 253	12	312	(NA)	50
Cattle	(NA)	(NA)	9	112	1	50
Calves	(NA)	(NA)	6	200	-	-

	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	8	204	11	333	4	90	7	114
Farms with–								
1 to 19	4	43	1	14	3	10	5	59
20 to 49	3	81	10	319	-	-	2	55
50 to 99	1	80	-	-	1	80	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	11	589	(NA)	846	6	407	(NA)	182

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	172	6	316	4	444	3	940
Farms with–								
1 to 24	2	17	2	10	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	156	(NA)	(NA)	(NA)	(NA)
100 and over	1	125	1	115	(NA)	(NA)	(NA)	(NA)
100 to 199	1	125	1	115	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	29	(X)	(X)	3	30	(X)	(X)
Other hogs and pigs	3	143	(X)	(X)	4	414	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	63	(X)	(X)	3	65	(X)	(X)
December 1 of preceding year and May 31	4	31	(X)	(X)	2	22	(X)	(X)
June 1 and November 30	4	32	(X)	(X)	3	43	(X)	(X)
Sheep and lambs	1	1	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	4	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	17
	dollars.	120 378
Commercial fertilizer	farms.	14
	acres on which used.	5 504
	tons.	2 660
	dollars.	93 914
Lime	farms.	5
	acres on which used.	1 861
	tons.	1 876
	dollars.	12 783
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	-
	acres on which used.	-
	dollars.	-
Insects on other crops	farms.	4
	acres on which used.	3 534
	dollars.	11 495
Nematodes in crops	farms.	-
	acres on which used.	-
	dollars.	-
Diseases in crops and orchards	farms.	1
	acres on which used.	20
	dollars.	60
Weeds or grass in crops	farms.	2
	acres on which used.	538
	dollars.	1 907
Weeds or brush in pasture	farms.	1
	acres on which used.	2
	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.	4
	dollars	119

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	9	573	-	-	5	369	5	74	-	-
Improved pasture	3	349	-	-	2	220	2	65	-	-
Field corn for all purposes	8	1 291	1	244	5	1 232	5	509	2	463
Sorghums for all purposes	1	(D)	1	180	1	(D)	1	308	1	160
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	2 494	1	152	3	2 413	3	872	-	-
Hay or grass silage	3	310	-	-	2	110	2	35	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	(D)	-	-	2	(D)	2	157	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	159	1	3	3	49	3	17	-	-
Nursery or greenhouse products	2	6	2	6	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	1 221	51 306	1	244	4	89	3 550
For silage (tons, green weight)	1	70	106	-	-	2	42	336
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	(D)	8 006	1	180	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	350	3 500
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)	2	235	313	-	-	(NA)	23	50
Grass silage (tons, green)	1	75	200	-	-	-	-	-
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)	5	2 494	31 021	1	152	3	2 413	872	-	2	85	1 300
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	15	30 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	100
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	(D)	-	-	5	17
Selected vegetables.						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	(D)	-	-	-	-
Snap beans, bush, pole	-	-	-	-	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	4	159	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	1 493	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	505	2	505	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	18	1	15	1	3	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	20	1	20	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	6	(D)	3	(X)	4	17 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	15 005	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	9 662	3	7 100
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 000	(NA)	(NA)
Pulpwood	1	500	(NA)	(NA)
Other forest products	1	2 036	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	363	353
Land in farms ..... acres	58 506	74 287
Average size of farm ..... acres	161.1	210.4
Approximate land area ..... acres	187 968	187 525
Proportion in farms ..... percent	31.1	39.6
Value of land and buildings ..... dollars	15 694 613	(NA)
Average per farm ..... dollars	43 235	37 920
Average per acre ..... dollars	268.25	167.81
Land in Farms According to Use		
Total cropland ..... farms	269	270
acres	15 037	10 559
Harvested cropland ..... farms	176	232
acres	4 174	5 022
Number of farms by acres harvested:		
1 to 9 acres	79	132
10 to 19 acres	43	37
20 to 29 acres	14	20
30 to 49 acres	14	26
Number of farms by acres harvested:		
50 to 99 acres	19	9
100 to 199 acres	5	5
200 to 499 acres	2	2
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	169	66
acres	7 399	1 942
All other cropland (see text) ..... farms	105	(NA)
acres	3 464	3 595
Woodland including woodland pasture ..... farms	235	264
acres	22 638	49 005
All other land (see text) ..... farms	263	(NA)
acres	20 831	14 726
Irrigated land ..... farms	32	40
acres	594	338

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	363	58 506	176	30 865	4 174	32	8 489	594	353	74 287	232	5 022
Farms with–												
1 to 9 acres	32	147	8	51	35	4	24	19	45	188	27	51
10 to 49 acres	127	3 571	52	1 569	377	8	187	64	130	3 636	78	527
50 to 69 acres	41	2 351	26	1 500	434	3	170	52	36	2 055	27	336
70 to 99 acres	41	3 327	22	1 793	365	4	322	26	39	3 088	22	289
100 to 139 acres	41	4 520	20	2 234	405	6	710	167	27	3 063	21	438
140 to 179 acres	15	2 342	10	1 576	276	1	178	51	22	3 469	17	381
180 to 219 acres	14	2 773	9	1 751	190	3	603	145	4	769	2	113
220 to 259 acres	11	2 640	6	1 436	275	-	-	-	8	1 885	5	126
260 to 499 acres	16	5 784	9	3 317	304	-	-	-	20	6 959	17	1 052
500 to 999 acres	13	8 436	9	5 933	1 018	1	(D)	18	11	7 031	9	394
1,000 to 1,999 acres	7	8 832	3	(D)	115	-	-	-	5	6 845	3	137
2,000 acres and over	5	13 783	2	(D)	380	2	(D)	52	6	35 299	4	1 178

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	363	353	6	13
acres	58 506	74 287	162	166
Harvested cropland ..... farms	176	232	4	11
acres	4 174	5 022	12	28
Full owners ..... farms	311	285	5	10
acres	43 433	33 130	120	106
Harvested cropland .. farms	137	174	3	8
acres	2 653	2 532	3	13
Part owners ..... farms	37	45	1	1
acres	11 583	38 993	42	55
Harvested cropland .. farms	29	39	1	1
acres	1 326	2 217	9	10
Tenants ..... farms	15	22	-	2
acres	3 490	2 042	-	5
Harvested cropland .. farms	10	18	-	2
acres	195	229	-	5
Percent of tenancy	4.1	6.2	0.0	15.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	5	-	(NA)
25 to 34 years	39	39	-	(NA)
35 to 44 years	78	77	-	(NA)
45 to 54 years	117	104	2	(NA)
55 to 64 years	90	75	2	(NA)
65 years and over	36	53	2	(NA)
Average age	49.2	50.4	59.1	(NA)
Farm operators by place of residence:				
On farm operated	272	307	3	(NA)
Not on farm operated	53	(NA)	1	(NA)
Farm operators reporting days of work off farm	238	213	1	(NA)
1 to 49 days	12	16	1	(NA)
50 to 99 days	13		-	(NA)
100 to 199 days	24	197	-	(NA)
200 days and over	189		-	(NA)

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	78	26
Class 2– " $20,000 to $39,999	28	31
Class 3– " $10,000 to $19,999	15	29
Class 4– " $5,000 to $9,999	34	23
Class 5– " $2,500 to $4,999	45	22
Class 6 (see text)	27	40
Part time (see text)	123	136
Part retirement (see text)	13	46
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	11 408 041	4 015 850
Average per farm ..... dollars	31 427	11 376
Crops including nursery products and hay ..... farms	119	(NA)
dollars	944 139	888 670
Forest products ..... farms	24	32
dollars	73 869	65 389
Livestock, poultry, and their products ..... farms	299	(NA)
dollars	10 390 033	3 061 722

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	50	76
$250 to $499	26	47
$500 to $999	41	42
$1,000 to $1,499	25	24
$1,500 to $1,999	16	18
$2,000 to $2,499	10	15
$2,500 and over	195	131
Farms with farm-related income from—		
Customwork and other agricultural services—farms	15	(NA)
dollars	34 539	(NA)
Recreational services—farms	-	-
dollars	-	-
Government farm programs—farms	72	(NA)
dollars	47 825	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	363	353
dollars	10 138 854	(NA)
Number of farms with expenditures of—		
$1 to $499	33	(NA)
$500 to $999	57	(NA)
$1,000 to $1,999	55	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	28	(NA)
$10,000 and over	129	(NA)
Items reported both years—dollars	8 923 582	3 240 346
Livestock and poultry—farms	197	139
dollars	2 023 616	858 265
Feed for livestock and poultry—farms	293	283
dollars	5 589 570	1 898 650
Commercially mixed formula feeds—farms	223	241
tons	64 024	21 503
dollars	5 353 950	1 829 250
Seeds, bulbs, plants, and trees—farms	146	166
dollars	50 599	29 094
Commercial fertilizer—farms	258	215
dollars	245 978	120 065
Lime—farms	47	36
dollars	12 616	(NA)
Other agricultural chemicals (see text)—farms	156	(NA)
dollars	31 057	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	343	283
dollars	190 333	76 470
Hired farm labor—farms	180	142
dollars	647 565	220 305
Contract labor, machine hire, and customwork—farms	105	105
dollars	175 921	37 497
All other production expenses—farms	306	(NA)
dollars	1 171 599	(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	343	2 038 655
By value groups:		
$1 to $999	27	13 568
$1,000 to $4,999	188	509 627
$5,000 to $9,999	70	470 530
$10,000 to $19,999	41	496 290
$20,000 and over	17	548 640

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	223	290	176	214	72	76	286	378
Motortrucks including pickups	271	337	174	198	121	139	218	262
Tractors other than garden tractors and motor tillers	286	416	122	159	189	257	191	280
Riding garden tractors 7 hp and over	38	41	32	34	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	8	8
Cornpickers, corn heads, and picker-shellers	22	22	11	11	11	11	2	2
Pickup balers	22	22	15	15	7	7	19	24

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	254	(X)	247	(X)	260	(NA)	(NA)	(NA)
Cattle and calves	238	8 592	216	4 601	243	9 559	189	4 979
Farms with—								
1 to 4	19	55	57	136	84	(NA)	(NA)	(NA)
5 to 9	38	259	58	405		(NA)	(NA)	(NA)
10 to 19	72	987	49	662	62	(NA)	(NA)	(NA)
20 and over	109	7 291	52	3 398	97	(NA)	(NA)	(NA)
Cows and heifers that had calved	192	5 172	(X)	(X)	222	5 965	(NA)	(NA)
Milk cows	24	101	(X)	(X)	51	157	(NA)	(NA)
Farms with—								
1 or 2	15	18	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	52	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	71	1 490	72	2 485	74	1 206	49	1 398
Farms with—								
1 to 4	21	59	7	18	38	(NA)	15	(NA)
5 to 9	13	88	14	100		(NA)		(NA)
10 to 24	19	279	21	375	20	(NA)	34	(NA)
25 and over	18	1 064	30	1 992	16	(NA)		(NA)
Feeder pigs	(X)	(X)	34	886	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	72	435	(X)	(X)	59	239	(X)	(X)
December 1 of preceding year and May 31	68	268	(X)	(X)	44	113	(X)	(X)
June 1 and November 30	45	167	(X)	(X)	46	126	(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	44	1	10	2	56	2	28
Horses and ponies	98	399	11	26	(NA)	(NA)	10	86
Chickens 3 months old or older	83	1 232 614	60	1 476 735	69	296 825	(NA)	174 935
Farms with—								
1 to 99	32	596	-	-	53	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	300	1	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	500	1	(NA)	(NA)	(NA)
1,600 and over	48	1 229 668	58	1 475 935	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	63	902 232	34	577 355	59	248 065	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	33	1 005 108	41	4 411 713	(NA)	(NA)	37	2 003 750
Other livestock and poultry	25	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	62	72
For grain ... farms.	62	30
acres.	1 172	549
bushels.	42 681	15 541
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	8	(NA)
acres.	45	902
Sorghums for all purposes except sirup ... farms.	2	-
For grain or seed ... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)
acres.	90	-
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	-	(NA)
acres.	-	198
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	47	(NA)
acres.	1 511	1 173
tons.	4 828	1 904
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	3
acres.	-	3
pounds.	-	4 270
Tobacco ... farms.	33	29
acres.	178	100
pounds.	278 148	159 745
Irish potatoes and sweetpotatoes ... farms.	5	(NA)
acres.	5	34
Vegetables, sweet corn, or melons for sale ... farms.	41	51
acres.	609	685
Berries for sale ... farms.	27	69
acres.	219	219
Land in orchards (see text) ... farms.	44	80
acres.	399	1 154
Other crops ... farms.	12	(NA)
acres.	11	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	500

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.	200	131
Land in farms ... acres.	42 223	52 996
Average size of farm ... acres.	211.1	404.5
Value of land and buildings ... dollars.	12 212 759	(NA)
Average per farm ... dollars.	61 063	(NA)
Average per acre ... dollars.	289.24	(NA)
Land in Farms According to Use		
Total cropland ... farms.	142	(NA)
acres.	11 585	6 847
Harvested cropland ... farms.	113	87
acres.	3 520	3 772
Number of farms by acres harvested:		
1 to 49 acres	89	(NA)
50 to 99 acres	17	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	2	(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.	82	25
acres.	5 175	946
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	21	23
acres.	697	1 235
Cropland on which all crops failed ... farms.	6	4
acres.	197	50
Cropland in cultivated summer fallow ... farms.	13	-
acres.	393	-
Cropland idle ... farms.	47	33
acres.	1 603	844
Total woodland ... farms.	114	100
acres.	15 493	36 951
Woodland pastured ... farms.	64	55
acres.	7 975	23 377
Woodland not pastured ... farms.	64	65
acres.	7 518	13 574
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	55	57
acres.	12 380	7 761
Improved pastureland and rangeland ... farms.	38	43
acres.	10 216	4 092
Pastureland and rangeland not improved ... farms.	25	(NA)
acres.	2 164	3 669
All other land (see text) ... farms.	145	122
acres.	2 765	1 434
Irrigated land ... farms.	27	25
acres.	588	282
Total pastureland (all types) ... farms.	126	(NA)
acres.	25 530	32 084
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	11	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	2	(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	200	131	42 223	113	25 916	3 520	27	8 225	588
Farms with–									
1 to 9 acres	25	18	122	8	51	35	4	24	19
10 to 49 acres	57	33	1 685	26	806	205	6	143	62
50 to 69 acres	11	11	643	9	527	162	1	50	50
70 to 99 acres	22	13	1 748	13	1 045	282	4	322	26
100 to 139 acres	22	13	2 533	12	1 392	320	5	610	165
140 to 179 acres	11	9	1 736	9	1 426	261	1	178	51
180 to 219 acres	10	3	1 946	8	1 538	170	3	603	145
220 to 259 acres	8	2	1 910	6	1 436	275	-	-	-
260 to 499 acres	14	13	4 934	9	3 317	304	-	-	-
500 to 999 acres	12	6	7 861	9	5 933	1 018	1	(D)	18
1,000 to 1,999 acres	4	5	5 572	2	(D)	108	-	-	-
2,000 acres and over	4	5	11 533	2	(D)	380	2	(D)	52

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	32
Proportion of all class 1-5 farms – percent	16.0
Land in farms – acres	9 574
Cropland – acres	2 316
Class 1-5 farms irrigated in 1969 – number	27
Proportion of all class 1-5 farms – percent	13.5
Land in farms – acres	8 225
Average per farm – acres	304.6
Cropland – acres	1 759
Harvested cropland – acres	916
Irrigated land – acres	588
Average per farm – acres	21.7
Irrigated land–Continued	
Cropland – farms	27
acres	588
Harvested – farms	26
acres	454
Used only for pasture – farms	1
acres	132
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	669
Class 1-5 farms with artificial drainage – number	17
Proportion of class 1-5 farms – percent	8.5
Land in farms – acres	6 448
Average per farm – acres	379.2
Drained land – acres	2 274
Average per farm – acres	133.7
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	6
Land in farms – acres	3 517

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	200	2	131
acres	42 223	52	52 996
Harvested cropland – farms	113	2	87
acres	3 520	10	3 772
Full owners – farms	164	1	96
acres	31 985	10	(NA)
Harvested cropland – farms	83	1	(NA)
acres	2 172	1	(NA)
Part owners – farms	29	1	29
acres	7 170	42	(NA)
Harvested cropland – farms	26	1	(NA)
acres	1 283	9	(NA)
Tenants – farms	7	-	5
acres	3 068	-	(NA)
Harvested cropland – farms	4	-	(NA)
acres	65	-	(NA)
Percent of tenancy	3.5	0.0	3.8
Farms by type of organization:			
Individual or family – farms	183	2	(NA)
acres	38 382	52	(NA)
Partnership – farms	15	-	(NA)
acres	3 406	-	(NA)
Corporation, including family owned – farms	2	-	(NA)
acres	435	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
acres	435	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	17	-	15
35 to 44 years	39	-	27
45 to 54 years	62	2	52
55 to 64 years	58	-	29
65 years and over	23	-	7
Average age	50.8	53.5	(NA)
Farm operators by place of residence:			
On farm operated	160	1	112
Not on farm operated	18	1	13
Farm operators reporting days of work off farm	96	1	64
1 to 49 days	6	1	4
50 to 99 days	3	-	4
100 to 199 days	18	-	9
200 days and over	69	-	47

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	78	26
Class 2– " $20,000 to $39,999	28	31
Class 3– " $10,000 to $19,999	15	29
Class 4– " $5,000 to $9,999	34	23
Class 5– " $2,500 to $4,999	45	22
Market value of all agricultural products sold (see text) – farms	200	131
dollars	11 292 923	3 868 792
Average per farm – dollars	56 464	29 532
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	40	22
$5,000 to $7,499	20	11
$7,500 to $9,999	14	12
$10,000 to $14,999	9	11
$15,000 to $19,999	6	18
$20,000 to $29,999	17	21
$30,000 to $39,999	11	10
$40,000 to $59,999	20	8
$60,000 and over	58	18
$60,000 to $79,999	18	(NA)
$80,000 and over	40	(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	80	916 009
Grains	9	11 545
Tobacco	30	185 266
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	14	96 562
Other field crops	3	337
Vegetables, sweet corn, and melons	27	197 120
Fruits, nuts, and berries	28	425 179
Nursery and greenhouse products	-	-
Forest products sold	18	71 455
Livestock, poultry, and their products sold	176	10 305 459
Poultry and poultry products	97	9 637 320
Dairy products	2	(D)
Dairy cattle and calves	8	(D)
Other cattle and calves	110	533 615
Hogs, sheep, and goats	47	76 912
Other livestock and livestock products	7	7 522
Farms with farm-related income from–		
Customwork and other agricultural services	9	32 924
Recreational services	-	-
Government farm programs	41	39 330

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.	200	131
dollars.	9 929 289	(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	22	(NA)
$5,000 to $9,999	25	(NA)
$10,000 to $19,999	27	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	72	(NA)
Items reported both years ..... dollars.	8 780 143	3 101 530
Livestock and poultry ..... farms.	137	(NA)
dollars.	1 998 438	850 484
Feed for livestock and poultry ..... farms.	172	111
dollars.	5 542 706	1 842 980
Commercially mixed formula feeds ..... farms.	158	103
tons.	63 740	(NA)
dollars.	5 332 234	1 795 898
Feed ingredients ..... farms.	19	(NA)
tons.	583	(NA)
dollars.	36 449	(NA)
Whole grains ..... farms.	19	19
tons.	2 856	(NA)
dollars.	152 944	33 129
Hay, green chop, and silage ..... farms.	37	34
tons.	645	(NA)
dollars.	21 079	13 953
Seeds, bulbs, plants, and trees ..... farms.	83	49
dollars.	46 619	17 869
Commercial fertilizer ..... farms.	132	75
dollars.	214 724	95 345
Lime ..... farms.	21	14
dollars.	9 134	(NA)
Other agricultural chemicals (see text) ..... farms.	89	(NA)
dollars.	28 775	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	200	131
dollars.	170 083	56 501
Gasoline ..... farms.	187	102
dollars.	102 275	41 166
Diesel oil ..... farms.	68	25
dollars.	18 537	2 733
LP gas, butane, and propane ..... farms.	72	42
dollars.	34 834	6 303
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	199	131
dollars.	14 437	6 299
Hired farm labor ..... farms.	131	97
dollars.	635 264	212 801
Workers by number of days worked:		
150 days or more ..... farms.	44	27
workers.	113	43
Less than 150 days ..... farms.	117	(NA)
workers.	1 032	(NA)
Contract labor ..... farms.	41	(NA)
dollars.	158 465	(NA)
Machine hire and customwork ..... farms.	41	49
dollars.	13 844	25 550
All other production expenses ..... farms.	200	(NA)
dollars.	1 111 237	(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	197	1 499 073
By value groups:		
$1 to $4,999	92	237 773
$5,000 to $9,999	53	357 530
$10,000 to $19,999	36	434 710
$20,000 to $29,999	9	203 960
$30,000 to $49,999	5	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	124	154	99	117	34	37	92	131
2 or 3	26	53	14	29	3	6	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	166	222	116	133	71	89	102	136
2 and over	34	90	11	28	13	31	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	275	86	119	104	156	98	172
2 or 3	61	132	21	51	37	81	(NA)	(NA)
4 and over	10	48	1	4	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	166	267	86	116	104	151	94	167
Crawler tractors	8	8	3	3	5	5	5	5
Riding garden tractors 7 hp and over	31	34	26	28	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	8	8
Cornpickers, corn heads, and picker-shellers	15	15	9	9	6	6	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	14	14	8	8	6	6	(NA)	(NA)
Pickup balers	15	15	13	13	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	2	2	1	1	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	92	(X)	97	(X)
Chickens 3 months old or older	62	1 232 303	60	1 476 735
Farms with–				
1 to 1,599	14	2 635	2	800
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	12	90 590	13	77 130
10,000 and over	36	1 139 078	44	1 396 805
Hens and pullets of laying age excluding started pullets	42	901 939	34	577 355
Pullets not yet of laying age	23	317 814	27	893 980
Other chickens	8	12 550	4	5 400
Broilers and other meat-type chickens less than 3 months old	33	1 005 108	41	4 411 713
Turkeys	1	1	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	65	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	26	295 569	(NA)	174 349
Broilers and other meat-type chickens	(NA)	(NA)	37	2 003 770
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	139	(X)	130	(X)	(X)	(X)
Any cattle, hogs, or sheep	134	(X)	130	(X)	(X)	(X)
Cattle and calves	127	6 860	118	3 822	10	332
Farms with–						
1 to 19	50	496	69	489	3	10
20 to 49	38	1 161	25	741	4	114
50 to 99	15	865	14	900	3	208
100 to 199	15	1 800	7	952	-	-
200 and over	9	2 538	3	740	-	-
200 to 499	9	2 538	3	740	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	54	1 234	3	91
Farms with–						
1 to 9	(X)	(X)	26	82	1	1
10 to 19	(X)	(X)	10	119	-	-
20 to 49	(X)	(X)	11	362	1	30
50 to 99	(X)	(X)	4	231	1	60
100 and over	(X)	(X)	3	440	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	108	2 588	8	241
Farms with–						
1 to 9	(X)	(X)	51	217	3	10
10 to 19	(X)	(X)	21	271	-	-
20 to 49	(X)	(X)	21	607	3	(D)
50 to 99	(X)	(X)	7	411	2	(D)
100 and over	(X)	(X)	8	1 082	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	97	1 679	(X)	(X)	(X)	(X)
Bulls and steers, including calves	112	910	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	81	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	76	6 489	67	3 852	(NA)	34
Cattle	(NA)	(NA)	42	2 043	2	15
Calves	(NA)	(NA)	55	1 809	3	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	116	4 271	126	6 782	14	78	110	4 193
Farms with–								
1 to 19	62	531	50	485	13	36	56	496
20 to 49	32	1 000	37	1 137	1	42	33	1 039
50 to 99	9	616	16	941	-	-	8	534
100 and over	13	2 124	23	4 219	-	-	13	2 124
1964								
Total on place	72	4 207	(NA)	6 374	16	115	(NA)	4 092

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	1 261	45	2 084	29	841	26	1 039
Farms with–								
1 to 24	30	281	19	264	(NA)	(NA)	(NA)	(NA)
25 to 49	11	391	9	303	(NA)	(NA)	(NA)	(NA)
50 to 99	1	62	9	530	(NA)	(NA)	(NA)	(NA)
100 and over	4	527	8	987	(NA)	(NA)	(NA)	(NA)
100 to 199	4	527	8	987	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	254	(X)	(X)	23	146	(X)	(X)
Other hogs and pigs	43	1 007	(X)	(X)	29	695	(X)	(X)
Feeder pigs sold	(X)	(X)	19	694	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	43	357	(X)	(X)	23	156	(X)	(X)
December 1 of preceding year and May 31	39	217	(X)	(X)	19	75	(X)	(X)
June 1 and November 30	33	140	(X)	(X)	18	81	(X)	(X)
Sheep and lambs	1	40	1	10	–	–	–	–
Any goats	3	24	2	2	–	–	–	–
All other livestock	53	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	146
dollars	252 633
Commercial fertilizer – farms	115
acres on which used	6 970
tons	2 627
dollars	214 724
Lime – farms	21
acres on which used	1 221
tons	1 415
dollars	9 134
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
acres on which used	194
dollars	437
Insects on other crops – farms	33
acres on which used	617
dollars	12 614
Nematodes in crops – farms	11
acres on which used	132
dollars	4 626
Diseases in crops and orchards – farms	5
acres on which used	27
dollars	867
Weeds or grass in crops – farms	8
acres on which used	176
dollars	897
Weeds or brush in pasture – farms	4
acres on which used	181
dollars	308
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
acres on which used	25
dollars	64
Insect control on livestock and poultry – farms	46
dollars	8 122

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	82	5 175	1	132	40	2 709	39	690	3	33
Improved pasture	38	10 216	–	–	20	1 253	18	291	2	7
Field corn for all purposes	34	919	1	1	26	702	25	176	5	31
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	34	180	12	100	33	180	33	176	–	–
Hay or grass silage	34	1 402	–	–	19	1 100	18	283	8	257
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	27	583	5	184	27	582	27	337	–	–
Berries for sale	24	215	18	186	23	213	23	249	–	–
Land in orchards (see text)	26	273	–	–	17	226	17	97	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	1	–	–	1	1	1	1	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	34	906	34 458	1	1	13	393	11 924
For silage (tons, green weight)	1	10	128	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	1	3	(X)	–	–	(NA)	594	(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)	4	126	236	–	–	1	70	118
Small grain hay (tons, dry)	2	11	18	–	–	1	40	10
Other hay (tons, dry)	30	1 265	4 361	–	–	(NA)	185	384
Grass silage (tons, green)	–	–	–	–	–	3	24	92
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	24	215	1 614 534	18	186	32	189	1 440 450

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	1 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	2 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	30	6 006
Tobacco (pounds)	30	174	270 600	10	96	30	174	175	-	23	88	149 478
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	583	5	184	28	542
Selected vegetables:						
Tomatoes	1	1	-	-	1	1
Sweet corn	4	7	-	-	1	2
Cucumbers and pickles	9	74	-	-	3	13
Watermelons	6	124	-	-	2	14
Snap beans, bush, pole	-	-	-	-	4	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	26	273	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	886	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	4	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	40	-	-	4	40	4	6 700
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	4	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	-	-	1	10	1	480

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	301
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	40 227	10	47 580
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	1	3 000	(NA)	(NA)
Pulpwood	13	27 778	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	473	572
Land in farms ..... acres. .	228 498	191 155
Average size of farm ..... acres. .	483.0	334.2
Approximate land area ..... acres. .	647 040	660 485
Proportion in farms ..... percent. .	35.3	28.9
Value of land and buildings ..... dollars. .	82 959 635	(NA)
Average per farm ..... dollars. .	175 390	147 355
Average per acre ..... dollars. .	363.06	425.95
Land in Farms According to Use		
Total cropland ..... farms. .	414	555
acres. .	26 435	29 255
Harvested cropland ..... farms. .	375	538
acres. .	20 578	21 652
Number of farms by acres harvested:		
1 to 9 acres	144	299
10 to 19 acres	81	95
20 to 28 acres	38	43
30 to 49 acres	46	42
Number of farms by acres harvested:		
50 to 99 acres	36	33
100 to 199 acres	16	13
200 to 499 acres	9	8
500 to 999 acres	1	3
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms. .	56	36
acres. .	3 854	4 810
All other cropland (see text) ..... farms. .	33	(NA)
acres. .	2 003	2 793
Woodland including woodland pasture ..... farms. .	63	67
acres. .	61 284	109 005
All other land (see text) ..... farms. .	236	(NA)
acres. .	140 779	52 883
Irrigated land ..... farms. .	94	108
acres. .	22 775	3 870

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	473	228 498	375	115 152	20 578	94	119 283	22 775	572	191 155	538	21 652
Farms with–												
1 to 9 acres	122	487	96	422	381	15	64	51	207	827	201	572
10 to 49 acres	216	4 987	184	4 391	3 096	43	1 122	747	238	5 048	228	3 018
50 to 69 acres	27	1 572	24	1 392	864	5	308	134	30	1 698	30	1 053
70 to 99 acres	31	2 509	24	1 938	1 508	8	674	386	24	1 950	24	1 246
100 to 139 acres	9	1 073	7	873	716	2	264	264	17	1 936	15	983
140 to 179 acres	11	1 715	9	1 395	735	4	620	560	9	1 422	9	633
180 to 219 acres	6	1 171	5	971	507	4	771	376	8	1 577	7	779
220 to 259 acres	7	1 665	6	1 415	729	2	459	315	2	463	2	265
260 to 499 acres	8	2 872	6	2 252	1 554	1	340	340	6	2 062	6	1 082
500 to 999 acres	5	3 595	3	1 982	402	–	–	–	10	7 263	7	3 059
1,000 to 1,999 acres	14	19 239	5	7 579	4 848	4	6 159	1 932	6	8 080	3	1 971
2,000 acres and over	17	187 613	6	90 542	5 238	6	108 502	17 670	15	158 835	6	6 991

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	473	572	6	23
acres. .	228 498	191 155	49	260
Harvested cropland ..... farms. .	375	538	5	22
acres. .	20 578	21 652	39	191
Full owners ..... farms. .	397	486	5	22
acres. .	74 827	30 231	34	250
Harvested cropland . . farms. .	338	468	4	21
acres. .	15 977	7 092	24	185
Part owners ..... farms. .	37	27	1	–
acres. .	124 989	71 017	15	–
Harvested cropland . . farms. .	21	21	1	–
acres. .	3 730	2 535	15	–
Tenants ..... farms. .	39	40	–	1
acres. .	28 682	61 741	–	10
Harvested cropland . . farms. .	16	31	–	1
acres. .	871	1 000	–	6
Percent of tenancy	8.2	7.0	0.0	4.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	–	–	(NA)
25 to 34 years	37	28	–	(NA)
35 to 44 years	80	87	2	(NA)
45 to 54 years	115	140	–	(NA)
55 to 64 years	118	157	4	(NA)
65 years and over	121	160	–	(NA)
Average age	54.3	56.0	52.0	(NA)
Farm operators by place of residence:				
On farm operated	187	345	–	(NA)
Not on farm operated	193	(NA)	4	(NA)
Farm operators reporting days of work off farm	285	261	5	(NA)
1 to 49 days	12	24	–	(NA)
50 to 99 days	7		–	(NA)
100 to 199 days	54	237	1	(NA)
200 days and over	212		4	(NA)

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	33	68
Class 2– " $20,000 to $39,999	29	51
Class 3– " $10,000 to $19,999	48	73
Class 4– " $5,000 to $9,999	62	53
Class 5– " $2,500 to $4,999	74	59
Class 6 (see text)	13	64
Part time (see text)	163	123
Part retirement (see text)	51	81
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 691 907	12 434 500
Average per farm ..... dollars. .	16 261	21 738
Crops including nursery products and hay ..... farms. .	319	(NA)
dollars. .	5 253 411	11 796 647
Forest products ..... farms. .	3	2
dollars. .	90	4 100
Livestock, poultry, and their products ..... farms. .	101	(NA)
dollars. .	2 438 406	582 878

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	118	88
$250 to $499	28	49
$500 to $999	43	50
$1,000 to $1,499	22	33
$1,500 to $1,999	25	20
$2,000 to $2,499	8	28
$2,500 and over	229	304
Farms with farm-related income from--		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	151 384	(NA)
Recreational services, farms	8	8
Recreational services, dollars	53 246	50 521
Government farm programs, farms	17	(NA)
Government farm programs, dollars	11 748	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	473	572
Farm production expenses, total (see text), dollars	8 585 716	(NA)
Number of farms with expenditures of--		
$1 to $499	60	(NA)
$500 to $999	56	(NA)
$1,000 to $1,999	86	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	63	(NA)
$10,000 and over	106	(NA)
Items reported both years, dollars	5 669 667	4 145 555
Livestock and poultry, farms	59	13
Livestock and poultry, dollars	853 579	45 150
Feed for livestock and poultry, farms	107	46
Feed for livestock and poultry, dollars	502 916	37 045
Commercially mixed formula feeds, farms	63	38
Commercially mixed formula feeds, tons	5 359	227
Commercially mixed formula feeds, dollars	405 137	19 447
Seeds, bulbs, plants, and trees, farms	57	165
Seeds, bulbs, plants, and trees, dollars	34 873	199 415
Commercial fertilizer, farms	397	509
Commercial fertilizer, dollars	1 041 102	1 074 650
Lime, farms	69	92
Lime, dollars	32 508	(NA)
Other agricultural chemicals (see text), farms	237	(NA)
Other agricultural chemicals (see text), dollars	517 550	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	396	452
Gasoline and other petroleum fuel and oil for the farm business, dollars	256 536	272 695
Hired farm labor, farms	205	287
Hired farm labor, dollars	1 003 542	1 356 750
Contract labor, machine hire, and customwork, farms	234	333
Contract labor, machine hire, and customwork, dollars	1 977 119	1 159 850
All other production expenses, farms	423	(NA)
All other production expenses, dollars	2 365 991	(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	368	2 414 655
By value groups		
$1 to $999	70	36 515
$1,000 to $4,999	173	453 670
$5,000 to $9,999	73	496 884
$10,000 to $19,999	27	336 700
$20,000 and over	25	1 090 886

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	198	252	143	168	73	84	437	662
Motortrucks including pickups	220	352	138	226	103	126	263	384
Tractors other than garden tractors and motor tillers	246	427	111	218	157	209	266	579
Riding garden tractors 7 hp and over	65	71	47	49	22	22	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	1	2
Pickup balers	9	9	4	4	5	5	3	3

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	97	(X)	82	(X)	60	(NA)	(NA)	(NA)
Cattle and calves	91	33 717	75	15 222	56	12 096	44	5 015
Farms with--								
1 to 4	15	40	17	38	18	(NA)	(NA)	(NA)
5 to 9	9	63	18	113		(NA)	(NA)	(NA)
10 to 19	16	203	7	105	4	(NA)	(NA)	(NA)
20 and over	51	33 411	33	14 966	34	(NA)	(NA)	(NA)
Cows and heifers that had calved	66	23 812	(X)	(X)	49	8 402	(NA)	(NA)
Milk cows	6	(D)	(X)	(X)	8	175	(NA)	(NA)
Farms with--								
1 or 2	2	4	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	14	249	11	416	12	575	7	850
Farms with--								
1 to 4	7	12	2	2	3	(NA)	2	(NA)
5 to 9	4	30	2	12		(NA)		(NA)
10 to 24	-	-	-	-	7	(NA)	5	(NA)
25 and over	3	207	7	402	2	(NA)		(NA)
Feeder pigs	(X)	(X)	4	95	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	10	59	(X)	(X)	9	138	(X)	(X)
December 1 of preceding year and May 31	7	34	(X)	(X)	9	75	(X)	(X)
June 1 and November 30	8	25	(X)	(X)	6	63	(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	1	16	1	9	1	18	1	15
Horses and ponies	80	519	14	46	(NA)	(NA)	4	8
Chickens 3 months old or older	21	(D)	4	16 590	36	39 714	(NA)	17 571
Farms with–								
1 to 99	19	425	-	-	26	(NA)	(NA)	(NA)
100 to 399	-	-	1	300	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18	13 272	4	16 590	33	39 388	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	25	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ..... farms.	1	1
For grain ..... farms.	-	1
acres.	-	200
bushels.	-	15 000
Cut for silage, green or dry fodder, or hogged or grazed .... farms.	1	(NA)
acres.	5	-
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.	14	(NA)
acres.	1 440	150
tons.	1 555	345
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . farms.	1	(NA)
acres.	1	-
Vegetables, sweet corn, or melons for sale farms	1	8
acres.	80	107
Berries for sale .... farms.	-	-
acres.	-	-
Land in orchards (see text) .. farms.	350	495
acres.	18 984	21 076
Other crops ..... farms.	21	(NA)
acres.	90	(NA)
Greenhouse products under glass or other protection .... farms.	7	(NA)
sq.ft.	58 600	19 196

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.	246	304
Land in farms ..... acres.	218 448	173 069
Average size of farm ..... acres.	888.0	569.3
Value of land and buildings ..... dollars.	75 462 808	(NA)
Average per farm ..... dollars.	306 759	(NA)
Average per acre ..... dollars.	345.44	(NA)
Land in Farms According to Use		
Total cropland .... farms.	215	(NA)
acres.	24 330	25 268
Harvested cropland ..... farms.	207	286
acres.	19 556	19 407
Number of farms by acres harvested:		
1 to 49 acres	141	(NA)
50 to 99 acres	36	(NA)
100 to 199 acres	16	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	19	19
acres.	2 961	3 926
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	5	2
acres.	1 378	106
Cropland on which all crops failed ..... farms.	-	4
acres.	-	47
Cropland in cultivated summer fallow ..... farms.	-	-
acres.	-	-
Cropland idle ..... farms.	13	55
acres.	435	1 782
Total woodland ..... farms.	33	48
acres.	54 571	97 562
Woodland pastured ..... farms.	12	18
acres.	51 978	85 127
Woodland not pastured ... farms.	22	33
acres.	2 593	12 435
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	43	26
acres.	115 762	36 893
Improved pastureland and rangeland ..... farms.	29	8
acres.	37 957	3 032
Pastureland and rangeland not improved ..... farms.	22	(NA)
acres.	77 805	33 861
All other land (see text) ..... farms.	101	171
acres.	23 785	13 339
Irrigated land ..... farms.	70	65
acres.	22 676	3 033
Total pastureland (all types) ..... farms.	64	(NA)
acres.	170 701	125 946
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.	1	(NA)
acres.	50	(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	246	304	218 448	207	113 069	19 556	70	118 932	22 676
Farms with–									
1 to 9 acres	19	50	83	12	58	48	3	13	3
10 to 49 acres	114	144	3 130	105	2 957	2 438	33	940	700
50 to 69 acres	20	25	1 167	19	1 107	833	3	190	130
70 to 99 acres	25	24	2 018	24	1 938	1 508	8	674	386
100 to 139 acres	7	13	873	7	873	716	2	264	264
140 to 179 acres	11	8	1 715	9	1 395	735	4	620	560
180 to 219 acres	5	8	971	5	971	507	4	771	376
220 to 259 acres	7	2	1 665	6	1 415	729	2	459	315
260 to 499 acres	7	5	2 572	6	2 252	1 554	1	340	340
500 to 999 acres	4	7	2 882	3	1 982	402	-	-	-
1,000 to 1,999 acres	10	4	13 759	5	7 579	4 848	4	6 159	1 932
2,000 acres and over	17	14	187 613	6	90 542	5 238	6	108 502	17 670

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	73
Proportion of all class 1-5 farms ... percent	29.6
Land in farms ... acres	119 048
Cropland ... acres	12 292
Class 1-5 farms irrigated in 1969 ... number	70
Proportion of all class 1-5 farms ... percent	28.4
Land in farms ... acres	118 932
Average per farm ... acres	1 699.0
Cropland ... acres	12 226
Harvested cropland ... acres	11 786
Irrigated land ... acres	22 676
Average per farm ... acres	323.9
Irrigated land--Continued	
Cropland ... farms	67
... acres	8 292
Harvested ... farms	67
... acres	8 277
Used only for pasture ... farms	1
... acres	15
Pasture, other than cropland pasture ... farms	5
... acres	14 384
Water used ... acre-feet	14 970
Class 1-5 farms with artificial drainage ... number	119
Proportion of class 1-5 farms ... percent	48.3
Land in farms ... acres	197 220
Average per farm ... acres	1 657.3
Drained land ... acres	119 472
Average per farm ... acres	1 003.9
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	44
Land in farms ... acres	115 392

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned ... farms	25	-	(NA)
Class 1-5 farm operators ... farms	246	2	304	... acres	51 707	-	(NA)
... acres	218 448	20	173 069	10 or fewer shareholders ... farms	23	-	(NA)
Harvested cropland ... farms	207	1	286	... acres	(D)	-	(NA)
... acres	19 556	10	19 407	More than 10 shareholders ... farms	2	-	(NA)
Full owners ... farms	195	2	238	... acres	(D)	-	(NA)
... acres	71 291	20	(NA)	Other ... farms	9	-	(NA)
Harvested cropland ... farms	177	1	(NA)	... acres	2 598	-	(NA)
... acres	15 003	10	(NA)				
Part owners ... farms	28	-	22	Farm operators by age groups:			
... acres	124 581	-	(NA)	Under 25 years	1	-	-
Harvested cropland ... farms	18	-	(NA)	25 to 34 years	7	-	8
... acres	3 706	-	(NA)	35 to 44 years	29	-	43
Tenants ... farms	23	-	29	45 to 54 years	71	-	78
... acres	22 576	-	(NA)	55 to 64 years	68	2	96
Harvested cropland ... farms	12	-	(NA)	65 years and over	70	-	79
... acres	847	-	(NA)	Average age	56.4	60.0	(NA)
Percent of tenancy	9.3	0.0	9.5	Farm operators by place of residence:			
				On farm operated	79	-	141
Farms by type of organization				Not on farm operated	121	2	136
Individual or family ... farms	181	2	(NA)				
... acres	104 594	20	(NA)	Farm operators reporting days of work off farm	105	1	121
Partnership ... farms	31	-	(NA)	1 to 49 days	2	-	9
... acres	59 549	-	(NA)	50 to 99 days	6	-	5
				100 to 199 days	21	-	10
				200 days and over	76	1	97

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	33	68
Class 2-- " $20,000 to $39,999	29	51
Class 3-- " $10,000 to $19,999	48	73
Class 4-- " $5,000 to $9,999	62	53
Class 5-- " $2,500 to $4,999	74	59
Market value of all agricultural products sold (see text) ... farms	246	304
... dollars	7 565 577	12 242 404
Average per farm ... dollars	30 754	40 271
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	57	59
$5,000 to $7,499	36	38
$7,500 to $9,999	26	15
$10,000 to $14,999	29	39
$15,000 to $19,999	19	34
$20,000 to $29,999	14	27
$30,000 to $39,999	15	24
$40,000 to $59,999	7	31
$60,000 and over	26	37
$60,000 to $79,999	8	(NA)
$80,000 and over	18	(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	200	5 159 072
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	7	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	189	4 862 735
Nursery and greenhouse products	9	135 600
Forest products sold	2	50
Livestock, poultry, and their products sold	55	2 406 455
Poultry and poultry products	3	162 194
Dairy products	2	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	43	1 920 700
Hogs, sheep, and goats	5	11 257
Other livestock and livestock products	9	59 495
Farms with farm-related income from–		
Customwork and other agricultural services	12	127 660
Recreational services	6	52 123
Government farm programs	14	10 660

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.	246	304
dollars.	8 312 785	(NA)
Number of farms with expenditures of–		
$1 to $1,999	11	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	49	(NA)
$5,000 to $9,999	59	(NA)
$10,000 to $19,999	46	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	5 529 014	3 940 775
Livestock and poultry ..... farms.	20	(NA)
dollars.	838 934	45 150
Feed for livestock and poultry ..... farms.	49	26
dollars.	476 670	32 190
Commercially mixed formula feeds ..... farms.	32	18
tons.	5 165	(NA)
dollars.	391 407	16 752
Feed ingredients ..... farms.	12	(NA)
tons.	727	(NA)
dollars.	50 385	(NA)
Whole grains ..... farms.	14	12
tons.	482	(NA)
dollars.	17 391	11 630
Hay, green chop, and silage ..... farms.	19	11
tons.	403	(NA)
dollars.	17 487	3 808
Seeds, bulbs, plants, and trees ..... farms.	29	86
dollars.	32 690	188 798
Commercial fertilizer ..... farms.	217	291
dollars.	1 009 802	999 122
Lime ..... farms.	46	56
dollars.	30 597	(NA)
Other agricultural chemicals (see text) ..... farms	153	(NA)
dollars	508 385	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	228	249
dollars	235 739	242 824
Gasoline ..... farms.	210	244
dollars.	139 206	136 045
Diesel oil ..... farms	84	86
dollars	60 291	60 677
LP gas, butane, and propane ..... farms	13	9
dollars	7 054	7 510
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	228	224
dollars.	29 188	38 592
Hired farm labor ..... farms.	130	196
dollars.	976 207	1 327 030
Workers by number of days worked		
150 days or more ..... farms.	68	81
workers.	219	478
Less than 150 days ..... farms.	94	(NA)
workers	463	(NA)
Contract labor ..... farms.	89	(NA)
dollars.	1 356 293	(NA)
Machine hire and customwork ..... farms.	103	224
dollars.	602 679	1 105 661
All other production expenses ..... farms.	243	(NA)
dollars.	2 244 789	(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	201	2 020 315
By value groups:		
$1 to $4,999	92	217 825
$5,000 to $9,999	60	407 784
$10,000 to $19,999	24	303 820
$20,000 to $29,999	15	331 860
$30,000 to $49,999	4	156 200
$50,000 and over	6	602 826

	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	110	147	87	111	33	36	214	329
2 or 3	29	60	17	35	3	6	(NA)	(NA)
4 and over	2	8	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	135	257	109	196	44	61	149	259
2 and over	48	170	31	118	12	29	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	334	91	195	96	139	149	452
2 or 3	54	127	32	77	28	60	(NA)	(NA)
4 and over	17	112	11	70	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	165	319	88	184	95	135	149	412
Crawler tractors	11	15	7	11	4	4	21	40
Riding garden tractors 7 hp and over	30	32	24	26	6	6	(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	8	8	4	4	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	3	3	-	-	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	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	11	(X)	3	(X)
Chickens 3 months old or older	9	(D)	3	16 290
Farms with–				
1 to 1,599	7	130	1	1 320
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	8	13 078	3	16 290
Pullets not yet of laying age	1	5	-	-
Other chickens	5	47	-	-
Broilers and other meat-type chickens less than 3 months old	2	20	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	83	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	14	38 697	(NA)	16 900
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	6

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	63	(X)	53	(X)	(X)	(X)
Any cattle, hogs, or sheep	49	(X)	46	(X)	(X)	(X)
Cattle and calves	47	33 136	44	15 044	1	22
Farms with–						
1 to 19	10	72	12	108	-	-
20 to 49	5	162	9	248	1	22
50 to 99	11	777	7	493	-	-
100 to 199	5	669	6	729	-	-
200 and over	16	31 456	10	13 466	-	-
200 to 499	7	2 367	3	1 080	-	-
500 and over	9	29 089	7	12 386	-	-
Cattle	(X)	(X)	35	7 070	1	2
Farms with–						
1 to 9	(X)	(X)	11	54	1	2
10 to 19	(X)	(X)	8	113	-	-
20 to 49	(X)	(X)	9	286	-	-
50 to 99	(X)	(X)	3	207	-	-
100 and over	(X)	(X)	4	6 410	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	3	(D)	-	-
Calves	(X)	(X)	41	7 974	1	20
Farms with–						
1 to 9	(X)	(X)	8	31	-	-
10 to 19	(X)	(X)	5	64	-	-
20 to 49	(X)	(X)	9	275	1	20
50 to 99	(X)	(X)	7	444	-	-
100 and over	(X)	(X)	12	7 160	-	-
100 to 199	(X)	(X)	3	370	-	-
200 and over	(X)	(X)	9	6 790	-	-
Heifers and heifer calves	36	4 459	(X)	(X)	(X)	(X)
Bulls and steers, including calves	44	5 082	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	36	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	35	10 856	33	4 748	(NA)	106
Cattle	(NA)	(NA)	24	1 363	1	35
Calves	(NA)	(NA)	31	3 385	4	71

	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	43	23 595	47	32 808	4	328	41	23 267
Farms with–								
1 to 19	10	93	10	63	2	(D)	10	88
20 to 49	7	218	6	208	-	-	7	214
50 to 99	7	442	10	727	-	-	7	442
100 and over	19	22 842	21	31 810	2	(D)	17	22 523
1964								
Total on place	33	7 705	(NA)	10 687	4	169	(NA)	7 536

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	211	4	271	7	522	6	849
Farms with–								
1 to 24	3	4	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	2	177	2	123	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	113	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	113	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	81	(X)	(X)	5	79	(X)	(X)
Other hogs and pigs	6	130	(X)	(X)	7	443	(X)	(X)
Feeder pigs sold	(X)	(X)	1	60	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	36	(X)	(X)	6	132	(X)	(X)
December 1 of preceding year and May 31	2	16	(X)	(X)	6	70	(X)	(X)
June 1 and November 30	4	20	(X)	(X)	5	62	(X)	(X)
Sheep and lambs	1	16	1	9	1	18	1	15
Any goats	1	8	-	-	-	-	-	-
All other livestock	43	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	225
	dollars	1 548 784
Commercial fertilizer	farms	210
	acres on which used	49 029
	tons	19 389
	dollars	1 009 802
Lime	farms	46
	acres on which used	3 683
	tons	3 788
	dollars	30 597
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	4
	acres on which used	274
	dollars	550
Insects on other crops	farms	82
	acres on which used	13 601
	dollars	251 800
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	85
	acres on which used	12 403
	dollars	193 979
Weeds or grass in crops	farms	15
	acres on which used	6 047
	dollars	52 511
Weeds or brush in pasture	farms	2
	acres on which used	12
	dollars	10
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5
	acres on which used	75
	dollars	2 010
Insect control on livestock and poultry	farms	14
	dollars	7 263

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	19	2 961	1	15	6	121	5	22	1	6
Improved pasture	29	37 957	5	14 384	16	19 864	16	3 593	3	163
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	1	1	1	1	1	1	-	-
Hay or grass silage	11	1 404	2	845	4	1 165	4	291	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	80	1	80	1	80	1	100	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	194	18 012	62	7 308	190	17 914	187	15 144	5	54
Nursery or greenhouse products	10	71	4	64	9	71	7	15	2	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	1	200	15 000
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except syrup:								
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)	1	100	250	-	-	1	30	120
Small grain hay (tons, dry)	5	174	348	-	-	1	10	10
Other hay (tons, dry)	5	1 130	885	2	845	(NA)	80	115
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)	1	1	50	1	1	1	1	1	-	1	-	10
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	80	1	80	4	99
Selected vegetables						
Tomatoes	1	80	1	80	3	13
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	3	13
Watermelons	-	-	-	-	2	6
Snap beans, bush, pole	-	-	-	-	2	11

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	194	18 012	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	270	18 933	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	218	3	7	5	211	4	43 632
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	-	-	2	4	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	-	-	1	3	-	-

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)	64	10 000	19	(X)	196	340 075
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	57 100	6	125 600	8	10 826	4	24 360
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	3 376	1	4 400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	4 100
Firewood and fuelwood	2	50	(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	291	382
Land in farms ..... acres	60 761	87 052
Average size of farm ..... acres	208.8	227.9
Approximate land area ..... acres	779 968	779 525
Proportion in farms ..... percent	7.8	11.1
Value of land and buildings ..... dollars	131 884 354	(NA)
Average per farm ..... dollars	453 210	252 395
Average per acre ..... dollars	2 170.54	1 138.85
Land in Farms According to Use		
Total cropland ..... farms	201	332
acres	26 713	35 793
Harvested cropland ..... farms	134	305
acres	16 404	19 085
Number of farms by acres harvested:		
1 to 9 acres	53	176
10 to 19 acres	16	41
20 to 29 acres	10	15
30 to 49 acres	13	10
Number of farms by acres harvested:		
50 to 99 acres	14	15
100 to 199 acres	9	20
200 to 499 acres	9	17
500 to 999 acres	7	8
1,000 acres and over	3	3
Cropland used only for pasture or grazing ..... farms	83	36
acres	8 567	13 479
All other cropland (see text) ..... farms	17	(NA)
acres	1 742	3 229
Woodland including woodland pasture ..... farms	14	13
acres	1 659	6 875
All other land (see text) ..... farms	156	(NA)
acres	32 389	44 386
Irrigated land ..... farms	66	92
acres	13 775	19 964

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	291	60 761	134	30 582	16 404	66	23 752	13 775	382	87 052	305	19 085
Farms with–												
1 to 9 acres	73	305	37	162	140	18	92	67	165	510	152	381
10 to 49 acres	100	2 098	40	911	621	11	211	115	105	1 836	77	985
50 to 69 acres	13	732	6	337	255	1	50	40	12	636	8	350
70 to 99 acres	17	1 339	6	482	430	4	332	330	13	1 087	8	285
100 to 139 acres	14	1 476	10	1 057	816	8	840	640	12	1 365	8	656
140 to 179 acres	12	1 959	2	310	256	2	310	256	8	1 232	4	411
180 to 219 acres	3	570	2	370	117	1	190	95	5	993	4	273
220 to 259 acres	4	930	4	930	308	–	–	–	5	1 139	5	778
260 to 499 acres	29	10 117	12	4 038	2 208	6	2 039	1 720	16	5 644	15	3 532
500 to 999 acres	12	8 986	8	6 490	4 136	8	6 260	3 440	24	16 728	14	6 589
1,000 to 1,999 acres	8	11 958	4	5 404	3 182	4	5 252	2 957	8	11 930	6	4 250
2,000 acres and over	6	20 291	3	10 091	3 935	3	8 176	4 115	9	43 952	4	595

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	291	382	–	17
acres	60 761	87 052	–	228
Harvested cropland ..... farms	134	305	–	17
acres	16 404	19 085	–	130
Full owners ..... farms	147	253	–	9
acres	14 658	11 553	–	44
Harvested cropland .. farms	75	209	–	9
acres	6 003	4 538	–	28
Part owners ..... farms	49	39	–	–
acres	29 847	52 334	–	–
Harvested cropland .. farms	25	24	–	–
acres	7 628	5 270	–	–
Tenants ..... farms	95	76	–	8
acres	16 256	12 589	–	184
Harvested cropland .. farms	34	61	–	8
acres	2 773	6 300	–	102
Percent of tenancy	32.6	19.9	0.0	47.1
Farm operators by age groups:				
Under 25 years	5	5	–	(NA)
25 to 34 years	30	27	–	(NA)
35 to 44 years	73	124	–	(NA)
45 to 54 years	101	103	–	(NA)
55 to 64 years	57	70	–	(NA)
65 years and over	25	53	–	(NA)
Average age	48.2	49.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	101	156	–	(NA)
Not on farm operated	144	(NA)	–	(NA)
Farm operators reporting days of work off farm	166	119	–	(NA)
1 to 49 days	10	19	–	(NA)
50 to 99 days	8		–	(NA)
100 to 199 days	41	100	–	(NA)
200 days and over	107		–	(NA)

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	66	81
Class 2– " $20,000 to $39,999	24	24
Class 3– " $10,000 to $19,999	14	38
Class 4– " $5,000 to $9,999	39	55
Class 5– " $2,500 to $4,999	52	49
Class 6 (see text)	23	65
Part time (see text)	64	50
Part retirement (see text)	8	19
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	17 499 079	20 453 500
Average per farm ..... dollars	60 134	53 543
Crops including nursery products and hay ..... farms	121	(NA)
dollars	9 450 644	13 336 182
Forest products ..... farms	2	1
dollars	2 600	5 000
Livestock, poultry, and their products ..... farms	151	(NA)
dollars	8 045 835	7 106 729

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	39	22
$250 to $499	21	29
$500 to $999	25	27
$1,000 to $1,499	14	24
$1,500 to $1,999	13	18
$2,000 to $2,499	8	15
$2,500 and over	171	247
Farms with farm-related income from—		
Customwork and other agricultural services—farms	12	(NA)
dollars	286 342	(NA)
Recreational services—farms	7	3
dollars	14 230	(D)
Government farm programs—farms	19	(NA)
dollars	7 384	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	291	382
dollars	16 046 038	(NA)
Number of farms with expenditures of—		
$1 to $499	11	(NA)
$500 to $999	28	(NA)
$1,000 to $1,999	26	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	115	(NA)
Items reported both years—dollars	10 619 455	12 168 725
Livestock and poultry—farms	110	75
dollars	2 082 574	1 807 650
Feed for livestock and poultry—farms	160	93
dollars	2 429 404	3 095 150
Commercially mixed formula feeds—farms	113	85
tons	25 060	29 799
dollars	1 991 476	2 349 450
Seeds, bulbs, plants, and trees—farms	79	120
dollars	524 525	360 845
Commercial fertilizer—farms	187	337
dollars	1 041 676	1 371 850
Lime—farms	14	25
dollars	11 459	(NA)
Other agricultural chemicals (see text)—farms	121	(NA)
dollars	471 420	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	269	270
dollars	402 826	374 085
Hired farm labor—farms	146	190
dollars	3 432 276	4 174 550
Contract labor, machine hire, and customwork—farms	97	189
dollars	706 174	984 595
All other production expenses—farms	247	(NA)
dollars	4 943 704	(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	246	2 564 545
By value groups:		
$1 to $999	23	14 186
$1,000 to $4,999	107	253 628
$5,000 to $9,999	45	268 181
$10,000 to $19,999	38	466 100
$20,000 and over	33	1 562 450

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	122	182	98	138	39	44	220	374
Motortrucks including pickups	189	393	148	258	80	135	239	606
Tractors other than garden tractors and motor tillers	147	404	75	174	95	230	131	510
Riding garden tractors 7 hp and over	61	77	37	50	25	27	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	2	4	2	4	-	-	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	121	(X)	113	(X)	77	(NA)	(NA)	(NA)
Cattle and calves	115	29 531	107	23 830	72	33 574	65	19 480
Farms with—								
1 to 4	12	34	29	81	10	(NA)	(NA)	(NA)
5 to 9	12	89	8	53		(NA)	(NA)	(NA)
10 to 19	14	199	16	213	7	(NA)	(NA)	(NA)
20 and over	77	29 209	54	23 483	55	(NA)	(NA)	(NA)
Cows and heifers that had calved	91	16 701	(X)	(X)	65	19 500	(NA)	(NA)
Milk cows	19	5 692	(X)	(X)	16	8 529	(NA)	(NA)
Farms with—								
1 or 2	7	10	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	10	5 671	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	7	1 920	5	2 730	10	1 442	8	1 902
Farms with—								
1 to 4	1	4	-	-	3	(NA)	-	(NA)
5 to 9	1	8	-	-		(NA)		(NA)
10 to 24	2	40	2	30	2	(NA)	8	(NA)
25 and over	3	1 868	3	2 700	5	(NA)		(NA)
Feeder pigs	(X)	(X)	2	20	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	13	(X)	(X)	5	59	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	5	34	(X)	(X)
June 1 and November 30	3	13	(X)	(X)	4	25	(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	1	4	1	1	1	20	1	14
Horses and ponies	109	1 455	49	255	(NA)	(NA)	14	44
Chickens 3 months old or older	23	97 785	8	144 410	29	213 105	(NA)	93 202
Farms with–								
1 to 99	17	485	-	-	11	(NA)	(NA)	(NA)
100 to 399	-	-	1	210	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	6	97 300	7	144 200	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	97 565	6	60 200	25	198 785	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	4 023	2	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	22	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	-	-
For grain (farms)	-	-
For grain (acres)	-	-
For grain (bushels)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	-	-
Sorghums for all purposes except sirup (farms)	1	-
For grain or seed (farms)	-	-
For grain or seed (acres)	-	-
For grain or seed (bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	40	-
Wheat for grain (farms)	-	-
Wheat for grain (acres)	-	-
Wheat for grain (bushels)	-	-
Other small grains for grain (farms)	-	(NA)
Other small grains for grain (acres)	-	-
Soybeans for beans (farms)	-	-
Soybeans for beans (acres)	-	-
Soybeans for beans (bushels)	-	-
Hay, excluding sorghum hay (farms)	8	(NA)
Hay, excluding sorghum hay (acres)	1 580	1 652
Hay, excluding sorghum hay (tons)	3 899	4 396
Cotton (farms)	-	-
Cotton (acres)	-	-
Cotton (bales)	-	-
Peanuts for nuts (farms)	-	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	-	-
Tobacco (farms)	-	1
Tobacco (acres)	-	1
Tobacco (pounds)	-	850
Irish potatoes and sweetpotatoes (farms)	-	(NA)
Irish potatoes and sweetpotatoes (acres)	-	65
Vegetables, sweet corn, or melons for sale (farms)	30	48
Vegetables, sweet corn, or melons for sale (acres)	6 283	15 175
Berries for sale (farms)	-	1
Berries for sale (acres)	-	5
Land in orchards (see text) (farms)	56	119
Land in orchards (see text) (acres)	5 723	5 437
Other crops (farms)	43	(NA)
Other crops (acres)	2 779	(NA)
Greenhouse products under glass or other protection (farms)	8	(NA)
Greenhouse products under glass or other protection (sq. ft.)	567 212	287 904

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)	195	247
Land in farms (acres)	57 331	81 657
Average size of farm (acres)	294.0	330.5
Value of land and buildings (dollars)	126 459 491	(NA)
Average per farm (dollars)	648 510	(NA)
Average per acre (dollars)	2 205.77	(NA)
Land in Farms According to Use		
Total cropland (farms)	133	(NA)
Total cropland (acres)	25 259	34 159
Harvested cropland (farms)	110	204
Harvested cropland (acres)	16 271	18 511
Number of farms by acres harvested:		
1 to 49 acres	68	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	9	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	38	20
Cropland used only for pasture or grazing (acres)	7 247	12 693
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	3	2
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	134	107
Cropland on which all crops failed (farms)	2	7
Cropland on which all crops failed (acres)	80	598
Cropland in cultivated summer fallow (farms)	1	-
Cropland in cultivated summer fallow (acres)	35	-
Cropland idle (farms)	11	21
Cropland idle (acres)	1 492	2 250
Total woodland (farms)	9	10
Total woodland (acres)	1 324	6 806
Woodland pastured (farms)	4	6
Woodland pastured (acres)	1 016	4 223
Woodland not pastured (farms)	5	4
Woodland not pastured (acres)	308	2 583
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	62	36
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	29 302	37 715
Improved pastureland and rangeland (farms)	43	26
Improved pastureland and rangeland (acres)	17 914	27 626
Pastureland and rangeland not improved (farms)	23	(NA)
Pastureland and rangeland not improved (acres)	11 388	10 089
All other land (see text) (farms)	64	104
All other land (see text) (acres)	1 446	2 978
Irrigated land (farms)	60	79
Irrigated land (acres)	13 687	19 124
Total pastureland (all types) (farms)	93	(NA)
Total pastureland (all types) (acres)	37 565	54 631
Conservation Practices		
Grain or row crops farmed on the contour (farms)	1	(NA)
Grain or row crops farmed on the contour (acres)	5	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
Stripcropping systems to control erosion (acres)	10	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
Cropland and pastureland having terraces (acres)	40	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	195	247	57 331	110	29 840	16 271	60	23 604	13 687
Farms with–									
1 to 9 acres	36	81	160	25	113	95	14	77	53
10 to 49 acres	56	73	1 258	30	754	545	10	196	100
50 to 69 acres	11	8	612	6	337	255	1	50	40
70 to 99 acres	14	9	1 108	6	482	430	4	332	330
100 to 139 acres	11	10	1 157	10	1 057	816	7	722	581
140 to 179 acres	10	6	1 610	2	310	256	2	310	256
180 to 219 acres	3	3	570	2	370	117	1	190	95
220 to 259 acres	4	4	930	4	930	308	-	-	-
260 to 499 acres	24	15	8 691	10	3 502	2 196	6	2 039	1 720
500 to 999 acres	12	22	8 986	8	6 490	4 136	8	6 260	3 440
1,000 to 1,999 acres	8	7	11 958	4	5 404	3 182	4	5 252	2 957
2,000 acres and over	6	9	20 291	3	10 091	3 935	3	8 176	4 115

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	64
Proportion of all class 1-5 farms, percent	32.8
Land in farms, acres	24 013
Cropland, acres	16 491
Class 1-5 farms irrigated in 1969, number	60
Proportion of all class 1-5 farms, percent	30.7
Land in farms, acres	23 604
Average per farm, acres	393.4
Cropland, acres	16 082
Harvested cropland, acres	13 283
Irrigated land, acres	13 687
Average per farm, acres	228.1
Irrigated land–Continued	
Cropland, farms	56
acres	12 247
Harvested, farms	53
acres	11 230
Used only for pasture, farms	2
acres	775
Pasture, other than cropland pasture, farms	4
acres	1 440
Water used, acre-feet	14 725
Class 1-5 farms with artificial drainage, number	90
Proportion of class 1-5 farms, percent	46.1
Land in farms, acres	29 776
Average per farm, acres	330.9
Drained land, acres	24 675
Average per farm, acres	274.1
Class 1-5 farms reporting both irrigation and drainage in 1969, number	40
Land in farms, acres	20 080

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	195	-	247
acres	57 331	-	81 657
Harvested cropland, farms	110	-	204
acres	16 271	-	18 511
Full owners, farms	98	-	157
acres	13 110	-	(NA)
Harvested cropland, farms	57	-	(NA)
acres	5 907	-	(NA)
Part owners, farms	41	-	31
acres	29 483	-	(NA)
Harvested cropland, farms	24	-	(NA)
acres	7 613	-	(NA)
Tenants, farms	56	-	48
acres	14 738	-	(NA)
Harvested cropland, farms	29	-	(NA)
acres	2 751	-	(NA)
Percent of tenancy	28.7	0.0	19.4
Farms by type of organization.			
Individual or family, farms	135	-	(NA)
acres	28 117	-	(NA)
Partnership, farms	31	-	(NA)
acres	14 925	-	(NA)
Corporation, including family owned, farms	27	-	(NA)
acres	14 114	-	(NA)
10 or fewer shareholders, farms	26	-	(NA)
acres	13 924	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	190	-	(NA)
Other, farms	2	-	(NA)
acres	175	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	15	-	17
35 to 44 years	50	-	78
45 to 54 years	69	-	73
55 to 64 years	40	-	43
65 years and over	17	-	34
Average age	48.5	0.0	(NA)
Farm operators by place of residence.			
On farm operated	69	-	82
Not on farm operated	99	-	104
Farm operators reporting days of work off farm	90	-	57
1 to 49 days	6	-	7
50 to 99 days	5	-	2
100 to 199 days	25	-	12
200 days and over	54	-	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	66	81
Class 2– " $20,000 to $39,999	24	24
Class 3– " $10,000 to $19,999	14	38
Class 4– " $5,000 to $9,999	39	55
Class 5– " $2,500 to $4,999	52	49
Market value of all agricultural products sold (see text), farms	195	247
dollars	17 434 795	20 333 458
Average per farm, dollars	89 409	82 321
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	25	(X)
$2,500 to $4,999	27	49
$5,000 to $7,499	22	30
$7,500 to $9,999	17	25
$10,000 to $14,999	5	21
$15,000 to $19,999	9	17
$20,000 to $29,999	16	12
$30,000 to $39,999	8	12
$40,000 to $59,999	11	16
$60,000 and over	55	65
$60,000 to $79,999	7	(NA)
$80,000 and over	48	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	104	9 436 703
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	49 170
Other field crops	-	-
Vegetables, sweet corn, and melons	24	4 400 027
Fruits, nuts, and berries	39	1 373 068
Nursery and greenhouse products	43	3 614 438
Forest products sold	2	2 600
Livestock, poultry, and their products sold	91	7 995 492
Poultry and poultry products	11	838 620
Dairy products	10	3 780 563
Dairy cattle and calves	14	333 437
Other cattle and calves	58	2 776 318
Hogs, sheep, and goats	4	156 030
Other livestock and livestock products	28	106 524
Farms with farm-related income from—		
Customwork and other agricultural services	9	282 272
Recreational services	3	12 696
Government farm programs	11	6 891

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	195	247
dollars.	15 885 615	(NA)
Number of farms with expenditures of—		
$1 to $1,999	3	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	63	(NA)
Items reported both years ..... dollars.	10 524 688	12 006 832
Livestock and poultry ..... farms.	68	(NA)
dollars.	2 072 116	1 799 991
Feed for livestock and poultry ..... farms.	98	56
dollars.	2 395 468	3 062 957
Commercially mixed formula feeds ..... farms.	78	48
tons.	24 805	(NA)
dollars.	1 973 637	2 324 765
Feed ingredients ..... farms.	19	(NA)
tons.	2 375	(NA)
dollars.	145 466	(NA)
Whole grains ..... farms.	22	19
tons.	4 196	(NA)
dollars.	170 963	584 321
Hay, green chop, and silage ..... farms.	24	18
tons.	5 092	(NA)
dollars.	105 402	153 871
Seeds, bulbs, plants, and trees ..... farms.	64	93
dollars.	522 841	356 282
Commercial fertilizer ..... farms.	140	233
dollars.	1 029 617	1 345 518
Lime ..... farms.	12	25
dollars.	11 450	(NA)
Other agricultural chemicals (see text) ..... farms.	94	(NA)
dollars.	469 027	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	194	177
dollars.	382 710	363 603
Gasoline ..... farms	184	170
dollars.	236 791	248 151
Diesel oil ..... farms.	81	56
dollars.	94 498	47 606
LP gas, butane, and propane ..... farms.	20	21
dollars.	11 493	15 603
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	194	171
dollars.	39 928	52 243
Hired farm labor ..... farms.	128	153
dollars.	3 420 781	4 139 341
Workers by number of days worked:		
150 days or more ..... farms.	84	137
workers.	739	1 463
Less than 150 days ..... farms.	93	(NA)
workers.	1 600	(NA)
Contract labor ..... farms.	39	(NA)
dollars.	486 963	(NA)
Machine hire and customwork ..... farms.	39	148
dollars.	214 192	939 140
All other production expenses ..... farms.	183	(NA)
dollars.	4 880 450	(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	173	2 346 207
By value groups:		
$1 to $4,999	70	159 136
$5,000 to $9,999	35	213 681
$10,000 to $19,999	36	441 100
$20,000 to $29,999	11	274 484
$30,000 to $49,999	14	494 171
$50,000 and over	7	763 635

	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	145	77	110	30	35	144	262
2 or 3	37	82	25	52	3	8	(NA)	(NA)
4 and over	2	8	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	138	331	114	220	60	111	158	516
2 and over	70	263	44	150	23	74	(NA)	(NA)
Tractors other than garden tractors and motor tillers	118	371	65	160	76	211	96	467
2 or 3	36	83	25	59	21	48	(NA)	(NA)
4 and over	29	235	9	70	18	126	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	113	341	61	144	73	197	90	411
Crawler tractors	20	30	10	16	11	14	38	56
Riding garden tractors 7 hp and over	41	56	25	37	17	19	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	2	4	2	4	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	6	15	6	9	3	6	(NA)	(NA)
Field forage harvesters, shear bar	3	6	3	3	1	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	17	(X)	11	(X)
Chickens 3 months old or older	13	97 514	8	144 410
Farms with–				
1 to 1,599	7	214	1	210
1,600 to 3,199	-	-	2	(D)
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	4	(D)	3	129 000
Hens and pullets of laying age excluding started pullets	12	97 415	6	(D)
Pullets not yet of laying age	3	54	1	(D)
Other chickens	3	45	1	210
Broilers and other meat-type chickens less than 3 months old	3	4 023	2	(D)
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	534	2	2 519
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	22	212 960	(NA)	93 202
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	1	6

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	96	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	74	(X)	74	(X)	(X)	(X)
Cattle and calves	71	28 717	71	23 575	8	(D)
Farms with–						
1 to 19	12	98	21	181	4	31
20 to 49	16	523	18	551	2	59
50 to 99	11	696	10	557	-	-
100 to 199	10	1 246	4	429	-	-
200 and over	22	26 154	18	21 857	2	(D)
200 to 499	5	1 495	10	3 421	1	(D)
500 and over	17	24 659	8	18 436	1	(D)
Cattle	(X)	(X)	60	16 542	6	(D)
Farms with–						
1 to 9	(X)	(X)	24	79	2	12
10 to 19	(X)	(X)	6	71	2	20
20 to 49	(X)	(X)	10	274	-	-
50 to 99	(X)	(X)	4	286	-	-
100 and over	(X)	(X)	16	15 832	2	(D)
100 to 199	(X)	(X)	5	760	-	-
200 to 499	(X)	(X)	8	2 672	1	(D)
500 and over	(X)	(X)	3	12 400	1	(D)
Calves	(X)	(X)	61	7 033	3	58
Farms with–						
1 to 9	(X)	(X)	13	47	1	6
10 to 19	(X)	(X)	13	191	1	14
20 to 49	(X)	(X)	13	476	1	38
50 to 99	(X)	(X)	9	621	-	-
100 and over	(X)	(X)	13	5 698	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	11	(D)	-	-
Heifers and heifer calves	53	6 753	(X)	(X)	(X)	(X)
Bulls and steers, including calves	62	5 542	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	48	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	45	31 936	43	19 248	(NA)	439
Cattle	(NA)	(NA)	38	9 009	6	413
Calves	(NA)	(NA)	35	10 239	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	58	16 422	70	23 035	13	5 682	52	10 740
Farms with–								
1 to 19	15	157	12	85	5	41	13	118
20 to 49	11	320	18	593	-	-	11	320
50 to 99	9	593	10	642	-	-	9	591
100 and over	23	15 352	30	21 715	8	5 641	19	9 711
1964								
Total on place	43	18 986	(NA)	23 412	13	8 524	(NA)	10 462

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	4	1 876	3	2 700	5	1 511	3	1 720
Farms with–								
1 to 24	1	8	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 868	3	2 700	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	2	21	(X)	(X)
Other hogs and pigs	4	1 876	(X)	(X)	4	1 290	(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	21	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	11	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	10	(X)	(X)
Sheep and lambs	-	-	-	-	1	20	1	14
Any goats	3	13	1	4	-	-	-	-
All other livestock	60	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	150
Total – dollars	1 510 094
Commercial fertilizer – farms	136
Commercial fertilizer – acres on which used	34 739
Commercial fertilizer – tons	17 504
Commercial fertilizer – dollars	1 029 617
Lime – farms	12
Lime – acres on which used	1 403
Lime – tons	953
Lime – dollars	11 450
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	47
Insects on other crops – acres on which used	12 596
Insects on other crops – dollars	247 678
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	515
Nematodes in crops – dollars	8 217
Diseases in crops and orchards – farms	27
Diseases in crops and orchards – acres on which used	6 049
Diseases in crops and orchards – dollars	90 054
Weeds or grass in crops – farms	20
Weeds or grass in crops – acres on which used	5 986
Weeds or grass in crops – dollars	102 243
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	750
Weeds or brush in pasture – dollars	7 138
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	738
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 650
Insect control on livestock and poultry – farms	23
Insect control on livestock and poultry – dollars	8 669

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	38	7 247	2	775	21	4 923	21	842	-	-
Improved pasture	43	17 914	4	1 440	27	14 590	27	2 969	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	1	40	-	-	1	40	1	6	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	8	1 580	-	-	4	1 010	4	362	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	24	6 256	18	6 116	24	6 220	23	6 265	3	171
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	40	5 621	14	3 159	39	5 596	39	3 726	4	15
Nursery or greenhouse products	43	2 789	24	1 958	36	2 355	34	1 749	4	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
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)	1	40	400	-	-	-	-	-
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)	8	1 580	3 899	-	-	(NA)	1 150	2 636
Grass silage (tons, green)	-	-	-	-	-	3	500	5 250
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	5	6 750

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)	-	-	-	-	-	-	-	-	-	-	-	-
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)	-	-	-	-	-	-	-	-	-	1	1	850
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	6 256	18	6 116	40	15 137
Selected vegetables						
Tomatoes	2	(D)	2	(D)	6	2 412
Sweet corn	3	1 708	3	1 708	1	1 490
Cucumbers and pickles	-	-	-	-	2	524
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	12	3 811	11	3 796	29	8 381

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	40	5 621	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	90	5 024	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	375	1	375	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
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	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	32	(X)	306	1 605 376	66	(X)	435	1 733 655
Sod	4	(X)	2 358	1 337 599	(X)	(X)	(X)	(X)
Bulbs	1	(X)	7	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	567 212	101	653 463	26	237 206	31	246 334
Flower seeds, vegetable seeds, and vegetable plants	1	-	5	(D)	7	48 200	1	80 750
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	-	-	1	5 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	2 600	(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	229	298
Land in farms ..... acres	68 774	76 278
Average size of farm ..... acres	300.3	256.0
Approximate land area ..... acres	358 912	356 485
Proportion in farms ..... percent	19.2	21.3
Value of land and buildings ..... dollars	13 201 170	(NA)
Average per farm ..... dollars	57 647	31 212
Average per acre ..... dollars	191.95	122.48
Land in Farms According to Use		
Total cropland ..... farms	211	259
acres	33 965	29 557
Harvested cropland ..... farms	180	210
acres	24 193	19 114
Number of farms by acres harvested:		
1 to 9 acres	29	55
10 to 19 acres	33	34
20 to 29 acres	11	20
30 to 49 acres	29	25
Number of farms by acres harvested:		
50 to 99 acres	21	25
100 to 199 acres	25	20
200 to 499 acres	17	22
500 to 999 acres	14	9
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	106	94
acres	6 326	6 419
All other cropland (see text) ..... farms	84	(NA)
acres	3 446	4 024
Woodland including woodland pasture ..... farms	130	191
acres	23 090	34 337
All other land (see text) ..... farms	159	(NA)
acres	11 719	12 384
Irrigated land ..... farms	5	3
acres	229	82

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	229	68 774	180	58 476	24 193	5	693	229	298	76 278	210	19 114
Farms with–												
1 to 9 acres	4	12	1	8	7	-	-	-	7	35	3	14
10 to 49 acres	66	2 126	45	1 478	576	2	80	6	94	2 439	54	512
50 to 69 acres	23	1 359	8	467	192	1	69	68	24	1 422	15	286
70 to 99 acres	31	2 579	30	2 504	1 002	1	79	5	34	2 798	21	485
100 to 139 acres	15	1 813	12	1 436	563	-	-	-	34	3 918	25	1 183
140 to 179 acres	13	2 059	11	1 729	904	-	-	-	19	2 952	16	916
180 to 219 acres	8	1 603	8	1 603	341	-	-	-	11	2 193	9	701
220 to 259 acres	9	2 092	9	2 092	1 231	-	-	-	11	2 551	10	619
260 to 499 acres	23	8 251	22	7 851	3 274	1	465	150	23	8 351	22	3 801
500 to 999 acres	14	9 626	14	9 626	4 268	-	-	-	24	16 596	22	6 596
1,000 to 1,999 acres	18	24 212	16	20 412	8 598	-	-	-	14	19 756	11	3 074
2,000 acres and over	5	13 042	4	9 270	3 237	-	-	-	3	13 267	2	927

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	229	298	4	12
acres	68 774	76 278	588	545
Harvested cropland ..... farms	180	210	3	5
acres	24 193	19 114	232	149
Full owners ..... farms	160	218	2	10
acres	34 151	39 235	(D)	394
Harvested cropland .. farms	118	135	1	4
acres	7 597	5 412	4	52
Part owners ..... farms	62	59	2	1
acres	33 639	29 506	(D)	150
Harvested cropland .. farms	56	59	2	1
acres	15 806	11 366	(D)	97
Tenants ..... farms	7	19	-	1
acres	984	2 427	-	1
Harvested cropland .. farms	6	14	-	-
acres	790	1 139	-	-
Percent of tenancy	3.0	6.4	0.0	8.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	3	3	-	(NA)
25 to 34 years	15	17	-	(NA)
35 to 44 years	43	43	-	(NA)
45 to 54 years	70	96	1	(NA)
55 to 64 years	60	83	3	(NA)
65 years and over	38	56	-	(NA)
Average age	52.1	53.8	59.7	(NA)
Farm operators by place of residence.				
On farm operated	156	273	2	(NA)
Not on farm operated	46	(NA)	2	(NA)
Farm operators reporting days of work off farm	133	152	2	(NA)
1 to 49 days	22	33	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	15	119	-	(NA)
200 days and over	81		2	(NA)

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	19	11
Class 2– " $20,000 to $39,999	19	19
Class 3– " $10,000 to $19,999	20	20
Class 4– " $5,000 to $9,999	28	22
Class 5– " $2,500 to $4,999	37	29
Class 6 (see text)	29	58
Part time (see text)	54	92
Part retirement (see text)	23	47
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	2 770 121	1 945 850
Average per farm ..... dollars	12 096	6 530
Crops including nursery products and hay ..... farms	148	(NA)
dollars	1 892 775	1 190 122
Forest products ..... farms	35	28
dollars	61 144	25 337
Livestock, poultry, and their products ..... farms	164	(NA)
dollars	816 202	730 361

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	32	88
$250 to $499	12	33
$500 to $999	22	36
$1,000 to $1,499	22	21
$1,500 to $1,999	16	9
$2,000 to $2,499	7	10
$2,500 and over	118	101
Farms with farm-related income from–		
Customwork and other agricultural services, farms	27	(NA)
Customwork and other agricultural services, dollars	59 601	(NA)
Recreational services, farms	2	-
Recreational services, dollars	2 800	-
Government farm programs, farms	83	(NA)
Government farm programs, dollars	92 260	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	229	295
Farm production expenses, total (see text), dollars	2 584 565	(NA)
Number of farms with expenditures of–		
$1 to $499	31	(NA)
$500 to $999	40	(NA)
$1,000 to $1,999	31	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	14	(NA)
$10,000 and over	61	(NA)
Items reported both years, dollars	1 678 989	1 080 202
Livestock and poultry, farms	89	70
Livestock and poultry, dollars	132 197	55 622
Feed for livestock and poultry, farms	135	224
Feed for livestock and poultry, dollars	160 059	229 225
Commercially mixed formula feeds, farms	81	145
Commercially mixed formula feeds, tons	701	2 235
Commercially mixed formula feeds, dollars	64 491	185 725
Seeds, bulbs, plants, and trees, farms	162	198
Seeds, bulbs, plants, and trees, dollars	202 307	130 625
Commercial fertilizer, farms	194	246
Commercial fertilizer, dollars	632 510	316 235
Lime, farms	88	83
Lime, dollars	60 331	(NA)
Other agricultural chemicals (see text), farms	100	(NA)
Other agricultural chemicals (see text), dollars	81 973	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	221	229
Gasoline and other petroleum fuel and oil for the farm business, dollars	136 583	114 175
Hired farm labor, farms	94	123
Hired farm labor, dollars	281 300	183 585
Contract labor, machine hire, and customwork, farms	108	156
Contract labor, machine hire, and customwork, dollars	134 033	50 735
All other production expenses, farms	192	(NA)
All other production expenses, dollars	763 272	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	208	2 103 036
By value groups		
$1 to $999	15	10 875
$1,000 to $4,999	111	258 287
$5,000 to $9,999	33	208 172
$10,000 to $19,999	27	362 208
$20,000 and over	22	1 263 494

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	135	176	97	122	51	54	239	295
Motortrucks including pickups	162	238	115	143	71	95	218	281
Tractors other than garden tractors and motor tillers	176	255	90	141	97	114	154	252
Riding garden tractors 7 hp and over	21	21	10	10	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	27	34	22	28	6	6	23	24
Cornpickers, corn heads, and picker-shellers	58	67	36	40	24	27	67	77
Pickup balers	20	20	14	14	6	6	23	24

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	161	(X)	160	(X)	266	(NA)	(NA)	(NA)
Cattle and calves	135	6 465	127	2 762	237	8 794	175	4 878
Farms with–								
1 to 4	12	30	23	64	90	(NA)	(NA)	(NA)
5 to 9	10	65	30	216		(NA)	(NA)	(NA)
10 to 19	35	456	32	416	51	(NA)	(NA)	(NA)
20 and over	78	5 914	42	2 066	96	(NA)	(NA)	(NA)
Cows and heifers that had calved	105	3 271	(X)	(X)	221	4 530	(NA)	(NA)
Milk cows	19	365	(X)	(X)	79	859	(NA)	(NA)
Farms with–								
1 or 2	7	11	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	8	340	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	79	2 708	83	5 997	128	3 274	92	3 610
Farms with–								
1 to 4	12	31	3	10	49	(NA)	19	(NA)
5 to 9	10	66	5	35		(NA)		(NA)
10 to 24	19	301	21	355	33	(NA)	73	(NA)
25 and over	38	2 310	54	5 597	46	(NA)		(NA)
Feeder pigs	(X)	(X)	19	542	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	77	778	(X)	(X)	105	590	(X)	(X)
December 1 of preceding year and May 31	66	367	(X)	(X)	83	328	(X)	(X)
June 1 and November 30	71	411	(X)	(X)	76	262	(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	-	-	-	-	2	60	2	44
Horses and ponies	40	83	3	5	(NA)	(NA)	3	5
Chickens 3 months old or older	36	1 349	2	179	124	4 184	(NA)	369
Farms with—								
1 to 99	35	949	1	7	120	(NA)	(NA)	(NA)
100 to 399	-	-	1	172	3	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	1 224	2	179	123	3 799	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	135	181
For grain farms.	133	144
acres.	7 744	5 580
bushels.	303 604	183 945
Cut for silage, green or dry fodder, or hogged or grazed farms.	18	(NA)
acres.	257	1 222
Sorghums for all purposes except sirup farms.	6	2
For grain or seed farms.	2	2
acres.	365	85
bushels.	7 196	1 350
Cut for silage, dry forage or hay, or hogged or grazed farms.	4	(NA)
acres.	38	9
Wheat for grain farms.	8	16
acres.	614	846
bushels.	16 160	17 584
Other small grains for grain farms.	14	(NA)
acres.	668	1 182
Soybeans for beans farms.	63	60
acres.	10 427	5 647
bushels.	267 257	130 505
Hay, excluding sorghum hay farms.	26	(NA)
acres.	668	896
tons.	1 520	1 839
Cotton farms.	1	4
acres.	21	80
bales.	8	60
Peanuts for nuts farms.	60	75
acres.	1 982	1 987
pounds.	3 894 235	3 218 950
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	5	(NA)
acres.	1	3
Vegetables, sweet corn, or melons for sale farms.	20	9
acres.	211	487
Berries for sale farms.	2	-
acres.	1	-
Land in orchards (see text) farms.	37	49
acres.	2 117	1 538
Other crops farms.	5	(NA)
acres.	199	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	600	-

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.	123	101
Land in farms acres.	62 518	54 965
Average size of farm acres.	508.2	544.2
Value of land and buildings dollars.	11 736 191	(NA)
Average per farm dollars.	95 416	(NA)
Average per acre dollars.	187.72	(NA)
Land in Farms According to Use		
Total cropland farms.	118	(NA)
acres.	30 854	23 021
Harvested cropland farms.	112	96
acres.	23 081	17 497
Number of farms by acres harvested:		
1 to 49 acres	37	(NA)
50 to 99 acres	18	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	17	(NA)
500 to 999 acres	14	(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.	62	31
acres.	5 385	3 575
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	6	16
acres.	124	1 082
Cropland on which all crops failed farms.	10	6
acres.	877	341
Cropland in cultivated summer fallow farms.	5	-
acres.	73	-
Cropland idle farms.	24	13
acres.	1 314	526
Total woodland farms.	79	73
acres.	21 647	23 707
Woodland pastured farms.	42	49
acres.	10 159	8 897
Woodland not pastured farms.	53	48
acres.	11 488	14 810
Pastureland and rangeland (other than cropland and woodland pasture) farms.	47	57
acres.	5 261	6 163
Improved pastureland and rangeland farms.	31	49
acres.	3 359	4 795
Pastureland and rangeland not improved farms.	24	(NA)
acres.	1 902	1 368
All other land (see text) farms.	78	98
acres.	4 756	2 077
Irrigated land farms.	5	2
acres.	229	80
Total pastureland (all types) farms.	92	(NA)
acres.	20 805	18 635
Conservation Practices		
Grain or row crops farmed on the contour farms.	6	(NA)
acres.	321	(NA)
Stripcropping systems to control erosion farms.	1	(NA)
acres.	(D)	(NA)
Cropland and pastureland having terraces farms.	4	(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	123	101	62 518	112	54 105	23 081	5	693	229
Farms with–									
1 to 9 acres	1	-	2	-	-	-	-	-	-
10 to 49 acres	7	3	252	5	202	117	2	80	6
50 to 69 acres	4	2	239	2	129	98	1	69	68
70 to 99 acres	15	5	1 253	15	1 253	638	1	79	5
100 to 139 acres	11	14	1 329	10	1 209	390	-	-	-
140 to 179 acres	10	7	1 604	9	1 445	898	-	-	-
180 to 219 acres	7	7	1 412	7	1 412	336	-	-	-
220 to 259 acres	9	8	2 092	9	2 092	1 231	-	-	-
260 to 499 acres	23	20	8 251	22	7 851	3 274	1	465	150
500 to 999 acres	13	21	8 830	13	8 830	4 264	-	-	-
1,000 to 1,999 acres	18	12	24 212	16	20 412	8 598	-	-	-
2,000 acres and over	5	2	13 042	4	9 270	3 237	-	-	-

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	6
Proportion of all class 1-5 farms—percent	4.8
Land in farms—acres	1 278
Cropland—acres	1 089
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	4.0
Land in farms—acres	693
Average per farm—acres	138.6
Cropland—acres	509
Harvested cropland—acres	302
Irrigated land—acres	229
Average per farm—acres	45.8
Irrigated land—Continued	
Cropland—farms	5
—acres	229
Harvested—farms	5
—acres	229
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	192
Class 1-5 farms with artificial drainage—number	17
Proportion of class 1-5 farms—percent	13.8
Land in farms—acres	17 237
Average per farm—acres	1 013.9
Drained land—acres	6 047
Average per farm—acres	355.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	69

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	123	2	101	Corporation, including family owned—farms	2	-	(NA)
—acres	62 518	(D)	54 965	—acres	(D)	-	(NA)
Harvested cropland—farms	112	2	96	10 or fewer shareholders—farms	2	-	(NA)
—acres	23 081	(D)	17 497	—acres	(D)	-	(NA)
Full owners—farms	66	-	47	More than 10 shareholders—farms	-	-	(NA)
—acres	29 222	-	(NA)	—acres	-	-	(NA)
Harvested cropland—farms	58	-	(NA)	Other—farms	1	-	(NA)
—acres	6 716	-	(NA)	—acres	(D)	-	(NA)
Part owners—farms	52	2	44	Farm operators by age groups:			
—acres	32 453	(D)	(NA)	Under 25 years	3	-	2
Harvested cropland—farms	50	2	(NA)	25 to 34 years	5	-	5
—acres	15 702	(D)	(NA)	35 to 44 years	20	-	14
Tenants—farms	5	-	8	45 to 54 years	42	-	42
—acres	843	-	(NA)	55 to 64 years	38	2	29
Harvested cropland—farms	4	-	(NA)	65 years and over	15	-	9
—acres	663	-	(NA)	Average age	52.4	64.0	(NA)
Percent of tenancy	4.0	0.0	7.9	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	94	-	92
Individual or family—farms	99	2	(NA)	Not on farm operated	15	2	9
—acres	44 475	(D)	(NA)	Farm operators reporting days of work off farm	48	-	39
Partnership—farms	21	-	(NA)	1 to 49 days	8	-	8
—acres	13 990	-	(NA)	50 to 99 days	4	-	6
				100 to 199 days	6	-	6
				200 days and over	30	-	19

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	19	11	$1 to $2,499 (see text)	5	(X)
Class 2– " $20,000 to $39,999	19	19	$2,500 to $4,999	32	29
Class 3– " $10,000 to $19,999	20	20	$5,000 to $7,499	18	16
Class 4– " $5,000 to $9,999	28	22	$7,500 to $9,999	10	6
Class 5– " $2,500 to $4,999	37	29	$10,000 to $14,999	12	9
Market value of all agricultural products sold (see text)—farms	123	101	$15,000 to $19,999	8	11
—dollars	2 682 357	1 838 411	$20,000 to $29,999	10	12
Average per farm—dollars	21 807	18 202	$30,000 to $39,999	9	7
			$40,000 to $59,999	9	7
			$60,000 and over	10	4
			$60,000 to $79,999	5	(NA)
			$80,000 and over	5	(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	99	1 864 859
Grains	73	875 628
Tobacco	-	-
Cotton and cottonseed	1	920
Field seeds, hay, forage, and silage	9	13 951
Other field crops	52	412 547
Vegetables, sweet corn, and melons	11	(D)
Fruits, nuts, and berries	18	124 782
Nursery and greenhouse products	4	(D)
Forest products sold	26	59 382
Livestock, poultry, and their products sold	97	758 116
Poultry and poultry products	6	3 225
Dairy products	8	178 696
Dairy cattle and calves	11	11 261
Other cattle and calves	76	318 536
Hogs, sheep, and goats	48	216 881
Other livestock and livestock products	8	29 517
Farms with farm-related income from–		
Customwork and other agricultural services	20	58 951
Recreational services	2	2 800
Government farm programs	47	76 016

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.	123	101
..... dollars.	2 474 755	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	22	(NA)
$5,000 to $9,999	14	(NA)
$10,000 to $19,999	29	(NA)
$20,000 to $39,999	12	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	1 597 880	984 446
Livestock and poultry ..... farms.	49	(NA)
..... dollars.	119 708	47 002
Feed for livestock and poultry ..... farms.	77	85
..... dollars.	140 031	192 241
Commercially mixed formula feeds ..... farms.	55	72
..... tons.	646	(NA)
..... dollars.	59 217	172 601
Feed ingredients ..... farms.	21	(NA)
..... tons.	74	(NA)
..... dollars.	10 826	(NA)
Whole grains ..... farms.	22	21
..... tons.	1 378	(NA)
..... dollars.	57 689	6 357
Hay, green chop, and silage ..... farms.	16	21
..... tons.	441	(NA)
..... dollars.	12 299	13 283
Seeds, bulbs, plants, and trees ..... farms.	102	88
..... dollars.	198 507	126 647
Commercial fertilizer ..... farms.	113	99
..... dollars.	607 218	290 092
Lime ..... farms.	68	47
..... dollars.	58 762	(NA)
Other agricultural chemicals (see text) ..... farms.	60	(NA)
..... dollars.	80 335	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	122	101
..... dollars.	125 746	105 129
Gasoline ..... farms.	114	94
..... dollars.	70 367	70 376
Diesel oil ..... farms.	78	52
..... dollars.	40 294	21 140
LP gas, butane, and propane ..... farms.	12	11
..... dollars.	2 730	1 134
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	122	101
..... dollars.	12 355	12 479
Hired farm labor ..... farms.	72	75
..... dollars.	279 499	179 357
Workers by number of days worked:		
150 days or more ..... farms.	26	32
..... workers.	109	80
Less than 150 days ..... farms.	66	(NA)
..... workers.	293	(NA)
Contract labor ..... farms.	15	(NA)
..... dollars.	19 124	(NA)
Machine hire and customwork ..... farms.	70	77
..... dollars.	108 047	43 978
All other production expenses ..... farms.	121	(NA)
..... dollars.	737 778	(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	112	1 869 566
By value groups:		
$1 to $4,999	41	116 972
$5,000 to $9,999	24	154 772
$10,000 to $19,999	25	334 328
$20,000 to $29,999	7	157 800
$30,000 to $49,999	5	198 670
$50,000 and over	10	907 024

	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	64	86	22	24	72	106
2 or 3	22	48	13	29	2	4	(NA)	(NA)
4 and over	2	8	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	101	173	80	108	45	65	100	153
2 and over	39	111	17	45	16	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	104	183	72	123	43	60	92	178
2 or 3	35	79	20	43	14	31	(NA)	(NA)
4 and over	11	46	9	37	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	103	173	71	116	43	57	92	174
Crawler tractors	7	10	4	7	3	3	4	4
Riding garden tractors 7 hp and over	9	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	27	34	22	28	6	6	23	24
Cornpickers, corn heads, and picker-shellers	48	57	33	37	17	20	(NA)	(NA)
Corn heads for combines	25	29	22	26	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	25	28	11	11	14	17	(NA)	(NA)
Pickup balers	20	20	14	14	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	14	16	10	12	4	4	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	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	19	(X)	4	(X)
Chickens 3 months old or older	19	898	2	179
Farms with—	19	898	2	179
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	19	840	2	179
Pullets not yet of laying age	1	7	-	-
Other chickens	8	51	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	4	30	1	10
Turkeys	4	28	1	10
Turkey hens kept for breeding	2	2	-	-
Other turkeys	2	24	1	12
Ducks, geese, and other poultry				
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	36	2 218	(NA)	334
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	30

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	93	(X)	97	(X)	(X)	(X)
Any cattle, hogs, or sheep	90	(X)	94	(X)	(X)	(X)
Cattle and calves	82	5 791	86	2 447	14	177
Farms with—	13	155	46	423	12	122
1 to 19	30	835	25	750	2	55
20 to 49	19	1 342	10	666	-	-
50 to 99	14	2 005	5	608	-	-
100 to 199	6	1 454	-	-	-	-
200 and over	6	1 454	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	(X)	(X)	62	970	6	84
Cattle	(X)	(X)	27	103	1	5
Farms with—	(X)	(X)	18	207	4	49
1 to 9	(X)	(X)	14	(D)	1	30
10 to 19	(X)	(X)	2	168	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	60	1 477	8	93
500 and over	(X)	(X)	22	115	4	30
Calves	(X)	(X)	16	224	3	38
Farms with—	(X)	(X)	12	347	1	25
1 to 9	(X)	(X)	8	(D)	-	-
10 to 19	(X)	(X)	2	(D)	-	-
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	70	1 667	(X)	(X)	(X)	(X)
100 to 199	69	1 098	(X)	(X)	(X)	(X)
200 and over	8	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	92	(X)	(NA)	(X)	(NA)	(NA)
Bulls and steers, including calves	88	6 780	82	4 247	(NA)	955
Milk sold to plants or dealers	(NA)	(NA)	51	2 139	12	620
1964						
Any cattle, hogs, or sheep	(NA)	(NA)	57	2 108	13	335
Cattle and calves						
Cattle						
Calves						

	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	73	3 026	77	5 439	13	352	65	2 674
Farms with—								
1 to 19	21	213	14	167	5	12	21	212
20 to 49	28	781	29	806	3	70	25	700
50 to 99	16	1 081	14	1 007	5	270	11	811
100 and over	8	951	20	3 459	-	-	8	951
1964								
Total on place	86	3 492	(NA)	5 993	31	787	(NA)	2 705

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	44	2 041	48	5 210	48	2 178	41	2 610
Farms with—								
1 to 24	14	187	5	90	(NA)	(NA)	(NA)	(NA)
25 to 49	10	320	9	353	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 039	17	1 169	(NA)	(NA)	(NA)	(NA)
100 and over	4	495	17	3 598	(NA)	(NA)	(NA)	(NA)
100 to 199	4	495	12	1 588	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	5	2 010	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	440	(X)	(X)	40	350	(X)	(X)
Other hogs and pigs	39	1 601	(X)	(X)	47	1 828	(X)	(X)
Feeder pigs sold	(X)	(X)	7	312	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	612	(X)	(X)	42	412	(X)	(X)
December 1 of preceding year and May 31	38	293	(X)	(X)	38	231	(X)	(X)
June 1 and November 30	39	319	(X)	(X)	33	181	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	4	22	-	-	-	-	-	-
All other livestock	33	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total—farms	113	Nematodes in crops—farms	-
dollars	746 315	acres on which used	-
		dollars	-
Commercial fertilizer—farms	108	Diseases in crops and orchards—farms	12
acres on which used	25 315	acres on which used	374
tons	7 335	dollars	6 012
dollars	607 218		
		Weeds or grass in crops—farms	42
Lime—farms	68	acres on which used	4 438
acres on which used	7 896	dollars	24 687
tons	8 251	Weeds or brush in pasture—farms	-
dollars	58 762	acres on which used	-
		dollars	-
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops—farms	1	Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1
acres on which used	15	acres on which used	30
dollars	37	dollars	75
Insects on other crops—farms	43	Insect control on livestock and poultry—farms	9
acres on which used	10 203	dollars	158
dollars	49 331		

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	62	5 385	-	-	38	2 517	36	417	7	51
Improved pasture	31	3 359	-	-	19	2 146	19	460	2	7
Field corn for all purposes	89	7 199	-	-	74	6 017	69	1 526	45	395
Sorghums for all purposes	4	395	-	-	2	415	2	106	2	103
All small grains	13	1 262	-	-	12	1 185	12	325	3	26
Field crops other than corn, sorghums, small grains, silage, and field seeds	68	12 226	2	9	60	10 650	60	2 562	1	5
Hay or grass silage	26	668	-	-	14	214	14	69	5	13
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	11	200	2	68	11	200	11	77	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	23	2 012	2	2	17	1 775	11	797	6	221
Nursery or greenhouse products	4	154	2	150	2	150	2	150	-	-
All other crops	1	45	-	-	1	45	1	23	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	87	7 064	286 139	-	-	77	4 908	167 645
For silage (tons, green weight)	2	25	180	-	-	9	315	4 030
Cut for green or dry fodder, hogged or grazed	4	110	(X)	-	-	(NA)	467	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	365	7 196	-	-	1	75	1 100
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	30	(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)	-	-	-	-	-	3	38	94
Small grain hay (tons, dry)	-	-	-	-	-	2	28	30
Other hay (tons, dry)	25	650	1 502	-	-	(NA)	470	476
Grass silage (tons, green)	-	-	-	-	-	1	6	30
Hay crops cut and fed green (tons, green)	1	18	54	-	-	(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)	8	614	16 160	-	-	7	564	146	23	16	846	17 584
Winter wheat (bushels)	8	614	16 160	-	-	7	564	146	23	-	-	-
Oats for grain (bushels)	10	616	36 699	-	-	9	589	171	4	21	1 100	42 315
Barley for grain (bushels)	2	32	1 280	-	-	2	32	9	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	50	10 261	263 179	-	-	42	8 925	2 082	5	54	5 552	128 999
Peanuts for nuts (pounds)	50	1 944	3 836 034	2	9	42	1 704	474	-	57	1 883	3 095 773
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	100
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	21	8	-	-	1	21	6	-	1	58	45

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	200	2	68	6	479
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	2	3	-	-	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	10	125	2	12	6	478
Snap beans, bush, pole	1	(Z)	-	-	-	-

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	23	2 012	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	25	1 440	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	4	2	206	2	61	3	145	3	6 500
1964	3	(NA)	174	1	150	2	24	2	1 344
Clingstone (pounds) 1969	4	2	185	2	45	3	140	3	6 300
Freestone (pounds) 1969	2	(Z)	21	2	16	1	5	1	200
Pears, all (pounds) 1969	3	1	30	2	17	2	13	2	7 350
1964	6	(NA)	19	1	3	5	16	4	3 450
Bartlett (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
Other than Bartlett (pounds) 1969	3	1	27	2	14	2	13	2	7 350
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	36	2	36	-	-	-	-
1964	7	(NA)	28	3	12	5	16	2	4 200
Plums (pounds, fresh) 1969	2	(Z)	36	2	36	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	30	2	17	2	13	2	612
1964	7	(NA)	29	4	14	5	15	2	125

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	2	(X)	4	6 438	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(D)	(D)	1	-	120	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	600	(Z)	930	-	-	-	-
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	-	-	13	10 939
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	3 780	(NA)	(NA)
Pulpwood	25	53 902	(NA)	(NA)
Other forest products	1	1 700	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	153	92
Land in farms ..... acres..	218 007	273 035
Average size of farm ..... acres..	1 424.8	2 967.8
Approximate land area ..... acres..	449 920	451 205
Proportion in farms ..... percent..	48.5	60.5
Value of land and buildings ..... dollars..	64 243 835	(NA)
Average per farm ..... dollars..	419 894	293 765
Average per acre ..... dollars..	294.68	98.02
Land in Farms According to Use		
Total cropland ..... farms..	116	70
acres..	15 033	16 659
Harvested cropland ..... farms..	100	69
acres..	9 155	4 498
Number of farms by acres harvested:		
1 to 9 acres	37	40
10 to 19 acres	22	10
20 to 29 acres	9	3
30 to 49 acres	9	3
Number of farms by acres harvested:		
50 to 99 acres	9	6
100 to 199 acres	6	3
200 to 499 acres	5	2
500 to 999 acres	1	1
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	21	4
acres..	3 522	7 602
All other cropland (see text) ..... farms..	13	(NA)
acres..	2 356	4 559
Woodland including woodland pasture ..... farms..	17	27
acres..	56 981	137 527
All other land (see text) ..... farms..	85	(NA)
acres..	145 993	118 851
Irrigated land ..... farms..	32	46
acres..	9 784	5 366

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	153	218 007	100	160 023	9 155	32	150 207	9 784	92	273 035	69	4 498
Farms with–												
1 to 9 acres	27	109	25	100	100	-	-	-	24	66	22	48
10 to 49 acres	42	845	33	595	428	5	79	71	19	352	18	189
50 to 69 acres	12	699	8	481	159	6	374	115	2	125	2	8
70 to 99 acres	7	601	7	601	362	2	170	170	3	262	2	60
100 to 139 acres	9	1 000	2	225	175	2	225	175	7	790	4	193
140 to 179 acres	11	1 795	5	798	324	2	301	27	3	475	2	127
180 to 219 acres	6	1 190	1	190	30	-	-	-	5	960	2	77
220 to 259 acres	1	240	-	-	-	-	-	-	1	240	-	-
260 to 499 acres	9	2 996	4	1 370	294	3	970	236	5	1 702	2	16
500 to 999 acres	11	6 921	6	4 217	1 880	5	3 242	1 707	4	2 757	2	51
1,000 to 1,999 acres	6	8 725	5	7 715	1 772	3	4 115	1 600	6	7 980	4	2 396
2,000 acres and over	12	192 886	4	143 731	3 631	4	140 731	5 683	13	257 335	9	1 333

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	153	92	-	1
acres..	218 007	273 035	-	100
Harvested cropland ..... farms..	100	69	-	1
acres..	9 155	4 498	-	1
Full owners ..... farms..	113	61	-	-
acres..	36 777	19 658	-	-
Harvested cropland .. farms..	89	48	-	-
acres..	6 715	908	-	-
Part owners ..... farms..	18	12	-	-
acres..	145 242	29 722	-	-
Harvested cropland .. farms..	7	10	-	-
acres..	1 241	190	-	-
Tenants ..... farms..	22	13	-	1
acres..	35 988	51 317	-	100
Harvested cropland .. farms..	4	6	-	1
acres..	1 199	40	-	1
Percent of tenancy	14.3	14.1	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	-	-	(NA)
25 to 34 years	13	7	-	(NA)
35 to 44 years	30	14	-	(NA)
45 to 54 years	32	16	-	(NA)
55 to 64 years	55	31	-	(NA)
65 years and over	21	24	-	(NA)
Average age	52.4	56.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	43	58	-	(NA)
Not on farm operated	85	(NA)	-	(NA)
Farm operators reporting days of work off farm	102	46	-	(NA)
1 to 49 days	7	5	-	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	10	41	-	(NA)
200 days and over	83		-	(NA)

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	13	8
Class 2– " $20,000 to $39,999	12	9
Class 3– " $10,000 to $19,999	10	10
Class 4– " $5,000 to $9,999	12	10
Class 5– " $2,500 to $4,999	33	16
Class 6 (see text)	16	17
Part time (see text)	50	13
Part retirement (see text)	7	9
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 384 065	1 425 050
Average per farm ..... dollars..	22 118	15 490
Crops including nursery products and hay ..... farms..	74	(NA)
dollars..	2 528 719	850 870
Forest products ..... farms..	2	4
dollars..	(D)	56 860
Livestock, poultry, and their products ..... farms..	64	(NA)
dollars..	(D)	512 050

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	8
$250 to $499	12	5
$500 to $999	16	14
$1,000 to $1,499	8	5
$1,500 to $1,999	11	3
$2,000 to $2,499	5	4
$2,500 and over	65	53
Farms with farm-related income from—		
Customwork and other agricultural services, farms	11	(NA)
Customwork and other agricultural services, dollars	37 528	(NA)
Recreational services, farms	2	3
Recreational services, dollars	6 400	(D)
Government farm programs, farms	18	(NA)
Government farm programs, dollars	10 131	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	153	92
Farm production expenses, total (see text), dollars	4 149 182	(NA)
Number of farms with expenditures of—		
$1 to $499	27	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	25	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	15	(NA)
$10,000 and over	35	(NA)
Items reported both years, dollars	2 729 460	1 026 081
Livestock and poultry, farms	41	27
Livestock and poultry, dollars	205 087	60 707
Feed for livestock and poultry, farms	58	36
Feed for livestock and poultry, dollars	92 311	92 769
Commercially mixed formula feeds, farms	43	35
Commercially mixed formula feeds, tons	784	870
Commercially mixed formula feeds, dollars	51 337	67 539
Seeds, bulbs, plants, and trees, farms	22	33
Seeds, bulbs, plants, and trees, dollars	107 274	223 075
Commercial fertilizer, farms	103	68
Commercial fertilizer, dollars	557 332	130 975
Lime, farms	29	8
Lime, dollars	36 427	(NA)
Other agricultural chemicals (see text), farms	44	(NA)
Other agricultural chemicals (see text), dollars	294 317	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	115	85
Gasoline and other petroleum fuel and oil for the farm business, dollars	177 738	56 432
Hired farm labor, farms	67	40
Hired farm labor, dollars	1 036 005	377 785
Contract labor, machine hire, and customwork, farms	74	23
Contract labor, machine hire, and customwork, dollars	553 713	84 338
All other production expenses, farms	137	(NA)
All other production expenses, dollars	1 088 978	(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	1 187 535
By value groups.		
$1 to $999	6	2 800
$1,000 to $4,999	58	173 350
$5,000 to $9,999	18	126 600
$10,000 to $19,999	13	159 585
$20,000 and over	14	725 200

	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	60	88	49	65	20	23	82	123
Motortrucks including pickups	74	152	50	96	36	56	52	80
Tractors other than garden tractors and motor tillers	90	196	54	117	49	79	41	71
Riding garden tractors 7 hp and over	11	13	9	11	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	2	2	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	57	(X)	59	(X)	38	(NA)	(NA)	(NA)
Cattle and calves	57	17 377	59	6 243	38	16 796	35	5 628
Farms with—								
1 to 4	1	3	1	2	3	(NA)	(NA)	(NA)
5 to 9	4	28	5	31		(NA)	(NA)	(NA)
10 to 19	6	89	12	155	4	(NA)	(NA)	(NA)
20 and over	46	17 257	41	6 055	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	49	10 179	(X)	(X)	33	10 042	(NA)	(NA)
Milk cows	3	3	(X)	(X)	8	15	(NA)	(NA)
Farms with—								
1 or 2	3	3	(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	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	1	50	1	96	6	148	2	78
Farms with—								
1 to 4	-	-	-	-	2	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	3	(NA)	2	(NA)
25 and over	1	50	1	96	1	(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)	3	13	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	11	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	2	2	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	3	-	-
Horses and ponies	35	213	5	8	(NA)	(NA)	8	150
Chickens 3 months old or older	7	3 542	1	972	14	16 414	(NA)	4 985
Farms with—								
1 to 99	5	(D)	-	-	10	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	972	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	5	3 540	1	972	14	15 311	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	8	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	-	-	Hay, excluding sorghum hay ..... farms. .	9	(NA)
For grain ..... farms. .	-	-	acres. .	315	1 057
acres. .	-	-	tons. .	790	752
bushels. .	-	-	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. .	-	-	Irish potatoes and sweetpotatoes ... farms. .	-	(NA)
acres. .	-	-	acres. .	-	-
bushels. .	-	-	Vegetables, sweet corn, or melons for sale ..... farms. .	3	4
Other small grains for grain ..... farms. .	-	(NA)	acres. .	1 895	145
acres. .	-	-	Berries for sale ..... farms. .	-	-
Soybeans for beans ..... farms. .	-	-	acres. .	-	-
acres. .	-	-	Land in orchards (see text) ..... farms. .	85	49
bushels. .	-	-	acres. .	6 508	3 891
			Other crops ..... farms. .	8	(NA)
			acres. .	439	(NA)
			Greenhouse products under glass or other protection ..... farms. .	1	(NA)
			sq. ft. .	3 160	8 560

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. .	80	53	Total woodland ..... farms. .	13	15
Land in farms ..... acres. .	212 668	236 578	acres. .	55 929	111 160
Average size of farm ..... acres. .	2 658.3	4 463.7	Woodland pastured ..... farms. .	9	13
Value of land and buildings ..... dollars. .	62 008 869	(NA)	acres. .	55 451	108 093
Average per farm ..... dollars. .	775 110	(NA)	Woodland not pastured ..... farms. .	4	3
Average per acre ..... dollars. .	291.57	(NA)	acres. .	478	3 067
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	37	20
Total cropland ..... farms. .	59	(NA)	acres. .	142 069	106 817
acres. .	13 188	16 267	Improved pastureland and rangeland ..... farms. .	25	16
Harvested cropland ..... farms. .	54	40	acres. .	16 711	6 531
acres. .	8 838	4 340	Pastureland and rangeland not improved ..... farms. .	21	(NA)
Number of farms by acres harvested:			acres. .	125 358	100 286
1 to 49 acres	31	(NA)	All other land (see text) ..... farms. .	31	35
50 to 99 acres	9	(NA)	acres. .	1 482	2 332
100 to 199 acres	6	(NA)	Irrigated land ..... farms. .	28	29
200 to 499 acres	5	(NA)	acres. .	9 730	5 184
500 to 999 acres	1	(NA)	Total pastureland (all types) ..... farms. .	44	(NA)
1,000 acres and over	2	(NA)	acres. .	200 518	222 402
1,000 to 1,999 acres	1	(NA)			
2,000 acres and over	1	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms. .	12	3	Grain or row crops farmed on the contour ..... farms. .	-	(NA)
acres. .	2 998	7 492	acres. .	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	3	1	Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	474	300	acres. .	-	(NA)
Cropland on which all crops failed ..... farms. .	-	-	Cropland and pastureland having terraces ..... farms. .	-	(NA)
acres. .	-	-	acres. .	-	(NA)
Cropland in cultivated summer fallow ..... farms. .	1	-			
acres. .	2	-			
Cropland idle ..... farms. .	8	3			
acres. .	876	4 135			

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	80	53	212 668	54	159 496	8 838	28	150 053	9 730
Farms with–									
1 to 9 acres	1	10	5	-	-	-	-	-	-
10 to 49 acres	16	10	360	15	348	250	3	55	47
50 to 69 acres	7	1	405	5	301	120	4	244	85
70 to 99 acres	7	2	601	7	601	362	2	170	170
100 to 139 acres	6	3	660	2	225	175	2	225	175
140 to 179 acres	6	2	948	5	798	324	2	301	27
180 to 219 acres	3	1	590	1	190	30	-	-	-
220 to 259 acres	1	1	240	-	-	-	-	-	-
260 to 499 acres	7	3	2 341	4	1 370	294	3	970	236
500 to 999 acres	9	2	5 917	6	4 217	1 880	5	3 242	1 707
1,000 to 1,999 acres	5	6	7 715	5	7 715	1 772	3	4 115	1 600
2,000 acres and over	12	12	192 886	4	143 731	3 631	4	140 731	5 683

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)	30
Proportion of all class 1-5 farms (percent)	37.5
Land in farms (acres)	150 158
Cropland (acres)	9 761
Class 1-5 farms irrigated in 1969 (number)	28
Proportion of all class 1-5 farms (percent)	35.0
Land in farms (acres)	150 053
Average per farm (acres)	5 359.0
Cropland (acres)	9 656
Harvested cropland (acres)	7 817
Irrigated land (acres)	9 730
Average per farm (acres)	347.5
Irrigated land–Continued	
Cropland (farms)	25
(acres)	7 197
Harvested (farms)	24
(acres)	7 177
Used only for pasture (farms)	1
(acres)	20
Pasture, other than cropland pasture (farms)	4
(acres)	2 536
Water used (acre-feet)	8 174
Class 1-5 farms with artificial drainage (number)	37
Proportion of class 1-5 farms (percent)	46.2
Land in farms (acres)	180 450
Average per farm (acres)	4 877.0
Drained land (acres)	35 293
Average per farm (acres)	953.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	20
Land in farms (acres)	147 057

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)	80	-	53			
(acres)	212 668	-	236 578			
Harvested cropland (farms)	54	-	40			
(acres)	8 838	-	4 340			
Full owners (farms)	56	-	31			
(acres)	35 082	-	(NA)			
Harvested cropland (farms)	45	-	(NA)			
(acres)	6 422	-	(NA)			
Part owners (farms)	10	-	10			
(acres)	142 682	-	(NA)			
Harvested cropland (farms)	7	-	(NA)			
(acres)	(D)	-	(NA)			
Tenants (farms)	14	-	7			
(acres)	34 904	-	(NA)			
Harvested cropland (farms)	2	-	(NA)			
(acres)	(D)	-	(NA)			
Percent of tenancy	17.5	0.0	13.2			
Farms by type of organization.						
Individual or family (farms)	65	-	(NA)			
(acres)	71 198	-	(NA)			
Partnership (farms)	9	-	(NA)			
(acres)	7 753	-	(NA)			
Corporation, including family owned (farms)	6	-	(NA)			
(acres)	133 717	-	(NA)			
10 or fewer shareholders (farms)	4	-	(NA)			
(acres)	(D)	-	(NA)			
More than 10 shareholders (farms)	2	-	(NA)			
(acres)	(D)	-	(NA)			
Other (farms)	-	-	(NA)			
(acres)						
Farm operators by age groups:						
Under 25 years	2	-	-			
25 to 34 years	8	-	3			
35 to 44 years	9	-	9			
45 to 54 years	18	-	13			
55 to 64 years	29	-	13			
65 years and over	14	-	15			
Average age	54.0	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	26	-	31			
Not on farm operated	43	-	22			
Farm operators reporting days of work off farm	47	-	27			
1 to 49 days	4	-	1			
50 to 99 days	-	-	1			
100 to 199 days	5	-	3			
200 days and over	38	-	22			

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	13	8
Class 2– " $20,000 to $39,999	12	9
Class 3– " $10,000 to $19,999	10	10
Class 4– " $5,000 to $9,999	12	10
Class 5– " $2,500 to $4,999	33	16
Market value of all agricultural products sold (see text) (farms)	80	53
(dollars)	3 342 050	1 392 381
Average per farm (dollars)	41 775	26 271
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	18	16
$5,000 to $7,499	9	5
$7,500 to $9,999	3	5
$10,000 to $14,999	3	7
$15,000 to $19,999	7	3
$20,000 to $29,999	7	5
$30,000 to $39,999	5	4
$40,000 to $59,999	5	5
$60,000 and over	8	3
$60,000 to $79,999	2	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	50	2 508 620
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	7	20 398
Other field crops	-	-
Vegetables, sweet corn, and melons	3	1 162 000
Fruits, nuts, and berries	40	961 577
Nursery and greenhouse products	5	364 645
Forest products sold	2	(D)
Livestock, poultry, and their products sold	43	800 614
Poultry and poultry products	2	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	40	751 421
Hogs, sheep, and goats	1	(D)
Other livestock and livestock products	4	3 448
Farms with farm-related income from–		
Custom work and other agricultural services	7	34 768
Recreational services	2	6 400
Government farm programs	17	10 042

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.	80	48
..... dollars.	4 070 862	(NA)
Number of farms with expenditures of–		
$1 to $1,999	2	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars.	2 686 580	933 432
Livestock and poultry ..... farms.	25	(NA)
..... dollars.	187 883	40 575
Feed for livestock and poultry ..... farms.	38	14
..... dollars.	84 998	77 920
Commercially mixed formula feeds ..... farms.	29	13
..... tons.	707	(NA)
..... dollars.	46 340	57 590
Feed ingredients ..... farms.	6	(NA)
..... tons.	250	(NA)
..... dollars.	21 017	(NA)
Whole grains ..... farms.	10	8
..... tons.	213	(NA)
..... dollars.	8 833	17 180
Hay, green chop, and silage ..... farms.	7	5
..... tons.	201	(NA)
..... dollars.	8 808	3 150
Seeds, bulbs, plants, and trees ..... farms.	16	26
..... dollars.	106 583	222 020
Commercial fertilizer ..... farms.	71	39
..... dollars.	551 439	107 420
Lime ..... farms.	25	8
..... dollars.	36 013	(NA)
Other agricultural chemicals (see text) ..... farms.	36	(NA)
..... dollars	294 143	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	74	48
..... dollars.	172 909	51 336
Gasoline ..... farms.	70	47
..... dollars.	108 530	36 652
Diesel oil ..... farms.	51	18
..... dollars.	44 057	9 228
LP gas, butane, and propane ..... farms.	3	11
..... dollars	4 946	1 356
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	74	25
..... dollars.	15 376	4 100
Hired farm labor ..... farms.	58	19
..... dollars.	1 033 033	366 623
Workers by number of days worked:		
150 days or more ..... farms.	25	11
..... workers.	159	91
Less than 150 days ..... farms.	48	(NA)
..... workers.	968	(NA)
Contract labor ..... farms.	24	(NA)
..... dollars.	389 258	(NA)
Machine hire and customwork ..... farms.	27	16
..... dollars.	160 477	67 538
All other production expenses ..... farms.	76	(NA)
..... dollars.	1 054 126	(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	70	1 069 685
By value groups:		
$1 to $4,999	28	81 900
$5,000 to $9,999	15	103 000
$10,000 to $19,999	13	159 585
$20,000 to $29,999	7	162 000
$30,000 to $49,999	2	91 000
$50,000 and over	5	472 200

	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	48	74	43	59	12	15	38	57
2 or 3	18	38	15	31	3	6	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	48	121	37	79	23	42	38	66
2 and over	24	97	14	56	8	27	(NA)	(NA)
Tractors other than garden tractors and motor tillers	60	164	40	103	33	61	20	50
2 or 3	25	55	14	33	16	38	(NA)	(NA)
4 and over	9	83	4	48	1	7	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	58	152	40	99	31	53	20	43
Crawler tractors	11	12	3	4	8	8	5	7
Riding garden tractors 7 hp and over	6	6	6	6	-	-	(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	2	2	2	2	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	1	1	-	-	(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	3	(X)	1	(X)
Chickens 3 months old or older	3	3 440	1	972
Farms with–				
1 to 1,599	2	(D)	1	972
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	3 440	1	972
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	3	115	1	60
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9	16 202	(NA)	4 945
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	42	(X)	42	(X)	(X)	(X)
Any cattle, hogs, or sheep	38	(X)	40	(X)	(X)	(X)
Cattle and calves	38	16 849	40	5 995	2	(D)
Farms with–						
1 to 19	2	8	3	32	-	-
20 to 49	9	280	13	473	-	-
50 to 99	4	287	6	338	-	-
100 to 199	13	1 616	7	1 005	1	(D)
200 and over	10	14 658	11	4 147	1	(D)
200 to 499	3	1 154	10	(D)	1	(D)
500 and over	7	13 504	1	(D)	-	-
Cattle	(X)	(X)	29	2 908	2	309
Farms with–						
1 to 9	(X)	(X)	10	42	-	-
10 to 19	(X)	(X)	2	27	-	-
20 to 49	(X)	(X)	7	(D)	-	-
50 to 99	(X)	(X)	2	(D)	1	(D)
100 and over	(X)	(X)	8	2 463	1	(D)
100 to 199	(X)	(X)	5	686	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	30	3 087	1	(D)
Farms with–						
1 to 9	(X)	(X)	2	18	-	-
10 to 19	(X)	(X)	1	13	-	-
20 to 49	(X)	(X)	9	294	-	-
50 to 99	(X)	(X)	8	527	-	-
100 and over	(X)	(X)	10	2 235	1	(D)
100 to 199	(X)	(X)	3	362	1	(D)
200 and over	(X)	(X)	7	1 873	-	-
Heifers and heifer calves	28	2 856	(X)	(X)	(X)	(X)
Bulls and steers, including calves	36	4 056	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	22	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	22	16 058	21	5 430	(NA)	760
Cattle	(NA)	(NA)	14	1 839	1	(D)
Calves	(NA)	(NA)	16	3 591	1	(D)

	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	33	9 937	38	16 849	-	-	33	9 937
Farms with–								
1 to 19	4	25	2	8	-	-	4	25
20 to 49	5	188	9	280	-	-	5	188
50 to 99	8	540	4	287	-	-	8	540
100 and over	16	9 184	23	16 274	-	-	16	9 184
1964								
Total on place	19	9 573	(NA)	16 047	5	11	(NA)	9 562

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	50	1	96	4	120	-	-
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	1	96	(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)	1	2	(X)	(X)
Other hogs and pigs	1	50	(X)	(X)	4	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)	1	1	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	-	-	-	-	1	3	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	25	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	72
Total – dollars	881 595
Commercial fertilizer – farms	65
Commercial fertilizer – acres on which used	18 222
Commercial fertilizer – tons	8 368
Commercial fertilizer – dollars	551 439
Lime – farms	25
Lime – acres on which used	3 670
Lime – tons	4 403
Lime – dollars	36 013
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	14
Insects on other crops – acres on which used	6 439
Insects on other crops – dollars	149 876
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	19
Diseases in crops and orchards – acres on which used	6 605
Diseases in crops and orchards – dollars	100 255
Weeds or grass in crops – farms	7
Weeds or grass in crops – acres on which used	1 802
Weeds or grass in crops – dollars	32 484
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	(D)
Weeds or brush in pasture – dollars	4 500
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	13
Insect control on livestock and poultry – dollars	7 027

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	2 998	1	20	6	663	6	106	-	-
Improved pasture	25	16 711	4	2 536	20	8 905	20	1 540	-	-
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	7	285	1	80	2	150	2	132	-	-
Field seeds	2	362	-	-	2	362	2	62	-	-
Vegetables, sweet corn, or melons for sale	3	1 895	3	1 895	3	1 895	3	3 900	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	43	6 222	18	5 128	39	6 191	39	2 559	-	-
Nursery or greenhouse products	5	76	4	74	4	56	4	67	1	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
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)	3	100	280	-	-	-	-	-
Small grain hay (tons, dry)	1	5	16	-	-	-	-	-
Other hay (tons, dry)	2	110	380	1	80	(NA)	857	452
Grass silage (tons, green)	1	25	75	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	45	178	-	-	(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	3	1 895	3	1 895	4	145
Selected vegetables:						
Tomatoes	1	(D)	1	(D)	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	(D)	2	(D)	-	-
Watermelons	2	(D)	2	(D)	4	141
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	43	6 222	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	3 757	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	20	350	-	-	1	350	1	24 500
1964	4	(NA)	5	2	3	2	2	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	20	350	-	-	1	350	1	24 500
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	22	(D)	10	(X)	28	96 015
Sod	1	(X)	40	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 160	14	(D)	7	4 600	37	307 980
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	4	11 260
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	9 219	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	225	179
Land in farms ..... acres. .	109 144	118 175
Average size of farm ..... acres. .	485.0	660.2
Approximate land area ..... acres. .	358 208	364 805
Proportion in farms ..... percent. .	30.5	32.3
Value of land and buildings ..... dollars. .	19 740 224	(NA)
Average per farm ..... dollars. .	87 734	105 595
Average per acre ..... dollars. .	180.86	160.88
Land in Farms According to Use		
Total cropland ..... farms. .	178	125
acres. .	22 468	12 866
Harvested cropland ..... farms. .	107	110
acres. .	9 481	5 976
Number of farms by acres harvested:		
1 to 9 acres	41	38
10 to 19 acres	9	13
20 to 29 acres	14	9
30 to 49 acres	19	17
Number of farms by acres harvested:		
50 to 99 acres	16	14
100 to 199 acres	5	12
200 to 499 acres	2	7
500 to 999 acres	-	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	108	39
acres.	12 078	5 920
All other cropland (see text) ... farms. .	20	(NA)
acres. .	909	970
Woodland including woodland pasture ..... farms. .	102	96
acres. .	56 785	73 615
All other land (see text) ..... farms. .	137	(NA)
acres. .	29 891	31 690
Irrigated land ..... farms. .	20	27
acres. .	998	1 288

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	225	109 144	107	65 178	9 481	20	4 336	998	179	118 175	110	5 976
Farms with—												
1 to 9 acres	25	111	17	83	66	3	16	12	25	108	17	49
10 to 49 acres	67	1 760	27	768	263	4	136	62	38	921	21	256
50 to 69 acres	16	912	7	384	216	5	263	189	9	518	6	115
70 to 99 acres	16	1 229	8	621	170	-	-	-	16	1 310	7	137
100 to 139 acres	20	2 324	8	908	254	3	328	128	17	2 001	10	382
140 to 179 acres	7	1 103	2	293	130	1	143	60	9	1 404	4	105
180 to 219 acres	7	1 372	3	602	92	1	200	52	3	564	2	266
220 to 259 acres	9	2 197	4	1 000	211	-	-	-	5	1 174	4	134
260 to 499 acres	24	8 456	9	3 009	699	1	(D)	350	24	8 081	15	1 349
500 to 999 acres	16	10 808	10	6 987	448	-	-	-	15	10 182	10	1 345
1,000 to 1,999 acres	8	9 694	6	7 214	666	2	(D)	145	8	10 300	7	654
2,000 acres and over	10	69 178	6	43 309	6 266	-	-	-	10	81 609	7	1 184

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	225	179	6	2
acres. .	109 144	118 175	561	6
Harvested cropland ..... farms. .	107	110	4	-
acres. .	9 481	5 976	42	-
Full owners ..... farms. .	185	144	6	2
acres. .	50 722	41 654	561	6
Harvested cropland . . farms. .	93	90	4	-
acres. .	2 993	4 174	42	-
Part owners ..... farms. .	28	27	-	-
acres. .	54 646	60 502	-	-
Harvested cropland . farms. .	13	17	-	-
acres. .	6 453	1 317	-	-
Tenants ..... farms. .	12	5	-	-
acres. .	3 776	1 601	-	-
Harvested cropland . . farms. .	1	1	-	-
acres. .	35	150	-	-
Percent of tenancy	5.3	2.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	3	-	(NA)
25 to 34 years	25	10	-	(NA)
35 to 44 years	39	31	-	(NA)
45 to 54 years	51	38	2	(NA)
55 to 64 years	68	56	2	(NA)
65 years and over	42	41	2	(NA)
Average age	52.5	54.0	60.3	(NA)
Farm operators by place of residence:				
On farm operated	129	135	3	(NA)
Not on farm operated	69	(NA)	2	(NA)
Farm operators reporting days of work off farm	152	94	5	(NA)
1 to 49 days	13	19	-	(NA)
50 to 99 days	11		2	(NA)
100 to 199 days	20	75	-	(NA)
200 days and over	108		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	9	6
Class 2– " $20,000 to $39,999	8	7
Class 3– " $10,000 to $19,999	21	11
Class 4– " $5,000 to $9,999	18	15
Class 5– " $2,500 to $4,999	45	22
Class 6 (see text)	24	31
Part time (see text)	77	58
Part retirement (see text)	23	29
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) .... dollars. .	1 844 130	1 431 750
Average per farm ..... dollars.	8 196	7 998
Crops including nursery products and hay ..... farms. .	69	(NA)
dollars. .	910 563	1 011 245
Forest products ..... farms. .	6	4
dollars. .	79 130	24 685
Livestock, poultry, and their products ..... farms. .	153	(NA)
dollars. .	854 437	389 578

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	57	45
$250 to $499	15	17
$500 to $999	24	21
$1,000 to $1,499	24	17
$1,500 to $1,999	10	8
$2,000 to $2,499	7	10
$2,500 and over	88	61

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	7	(NA)
	dollars.	27 983	(NA)
Recreational services	farms.	2	10
	dollars.	450	6 192
Government farm programs	farms.	37	(NA)
	dollars.	14 996	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	225	179
	dollars	1 978 264	(NA)
Number of farms with expenditures of—			
$1 to $499		37	(NA)
$500 to $999		27	(NA)
$1,000 to $1,999		35	(NA)
$2,000 to $2,999		24	(NA)
$3,000 to $4,999		28	(NA)
$5,000 to $9,999		36	(NA)
$10,000 and over		38	(NA)
Items reported both years	dollars.	1 354 740	1 108 743
Livestock and poultry	farms.	87	32
	dollars	334 953	102 535
Feed for livestock and poultry	farms.	158	110
	dollars.	258 333	265 975
Commercially mixed formula feeds	farms.	113	104
	tons.	2 613	2 104
	dollars.	199 472	179 325

		1969	1964
Seeds, bulbs, plants, and trees	farms.	70	47
	dollars.	15 750	41 735
Commercial fertilizer	farms.	161	136
	dollars.	209 067	162 505
Lime	farms.	28	26
	dollars.	7 591	(NA)
Other agricultural chemicals (see text)	farms.	82	(NA)
	dollars.	25 903	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	212	147
	dollars.	111 617	68 233
Hired farm labor	farms.	105	108
	dollars	212 576	303 665
Contract labor, machine hire, and customwork	farms.	69	67
	dollars.	212 444	164 095
All other production expenses	farms.	186	(NA)
	dollars	590 030	(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	208	1 088 469
By value groups		
$1 to $999	25	11 302
$1,000 to $4,999	117	298 346
$5,000 to $9,999	34	213 928
$10,000 to $19,999	23	294 452
$20,000 and over	9	270 441

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	89	138	63	86	41	52	155	229
Motortrucks including pickups	145	199	87	102	74	97	111	169
Tractors other than garden tractors and motor tillers	167	231	58	76	116	155	123	181
Riding garden tractors 7 hp and over	20	22	17	18	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	2	6	1	2	2	4	-	-
Cornpickers, corn heads, and picker shellers	1	1	1	1	-	-	-	-
Pickup balers	15	15	8	8	7	7	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	147	(X)	138	(X)	122	(NA)	(NA)	(NA)
Cattle and calves	138	9 859	130	5 659	116	11 453	98	4 908
Farms with—								
1 to 4	13	38	30	82	29	(NA)	(NA)	(NA)
5 to 9	17	117	18	128		(NA)	(NA)	(NA)
10 to 19	18	246	26	343	15	(NA)	(NA)	(NA)
20 and over	90	9 458	56	5 106	72	(NA)	(NA)	(NA)
Cows and heifers that had calved	114	5 719	(X)	(X)	108	7 251	(NA)	(NA)
Milk cows	12	135	(X)	(X)	27	128	(NA)	(NA)
Farms with—								
1 or 2	8	10	(X)	(X)	20	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	115	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	28	554	26	896	24	637	18	717
Farms with—								
1 to 4	7	14	3	10	5	(NA)	2	(NA)
5 to 9	3	23	-	-		(NA)		(NA)
10 to 24	10	184	9	153	12	(NA)	16	(NA)
25 and over	8	333	14	733	7	(NA)		(NA)
Feeder pigs	(X)	(X)	9	407	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	127	(X)	(X)	13	74	(X)	(X)
December 1 of preceding year and May 31	19	73	(X)	(X)	8	26	(X)	(X)
June 1 and November 30	15	54	(X)	(X)	10	48	(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	1	6	-	-	1	1	-	-
Horses and ponies	76	456	16	76	(NA)	(NA)	13	53
Chickens 3 months old or older	27	20 814	6	41 142	35	8 679	(NA)	2 353
Farms with–								
1 to 99	23	(D)	2	40	29	(NA)	(NA)	(NA)
100 to 399	-	-	2	(D)	2	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	4 733	5	1 142	31	8 415	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	60	-	-	(NA)	(NA)	-	-
Other livestock and poultry	24	(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	7	9	Hay, excluding sorghum hay farms	32	(NA)
For grain farms	4	5	acres	1 332	2 064
acres	5	168	tons	1 943	2 533
bushels	139	8 920	Cotton farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed farms	4	(NA)	acres	-	-
acres	10	121	bales	-	-
Sorghums for all purposes except sirup farms	1	-	Peanuts for nuts farms	2	1
For grain or seed farms	1	-	acres	2	1
acres	(D)	-	pounds	3 200	2 000
bushels	(D)	-	Tobacco farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed farms	-	(NA)	acres	-	-
acres	-	-	pounds	-	-
Wheat for grain farms	-	-	Irish potatoes and sweetpotatoes farms	5	(NA)
acres	-	-	acres	7	14
bushels	-	-	Vegetables, sweet corn, or melons for sale farms	11	9
Other small grains for grain farms	2	(NA)	acres	249	365
acres	41	180	Berries for sale farms	2	1
Soybeans for beans farms	-	-	acres	2	1
acres	-	-	Land in orchards (see text) farms	66	74
bushels	-	-	acres	1 775	2 646
			Other crops farms	7	(NA)
			acres	5 348	(NA)
			Greenhouse products under glass or other protection farms	1	(NA)
			sq. ft.	(D)	6 550

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	61	Total woodland farms	52	36
Land in farms acres	98 401	100 544	acres	54 037	65 486
Average size of farm acres	974.2	1 648.2	Woodland pastured farms	32	29
Value of land and buildings dollars	15 240 133	(NA)	acres	42 886	61 013
Average per farm dollars	150 892	(NA)	Woodland not pastured farms	31	16
Average per acre dollars	154.87	(NA)	acres	11 151	4 473
Land in Farms According to Use					
Total cropland farms	85	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) farms	40	30
acres	16 901	9 396	acres	23 883	13 696
Harvested cropland farms	69	51	Improved pastureland and rangeland farms	34	21
acres	9 305	4 745	acres	10 951	8 452
Number of farms by acres harvested:			Pastureland and rangeland not improved farms	12	(NA)
1 to 49 acres	45	(NA)	acres	12 932	5 244
50 to 99 acres	16	(NA)			
100 to 199 acres	5	(NA)	All other land (see text) farms	43	55
200 to 499 acres	2	(NA)	acres	3 580	11 964
500 to 999 acres	-	(NA)			
1,000 acres and over	1	(NA)	Irrigated land farms	17	17
1,000 to 1,999 acres	-	(NA)	acres	987	781
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing farms	37	19	Total pastureland (all types) farms	74	(NA)
acres	7 107	4 163	acres	73 876	78 872
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	7	4	**Conservation Practices**		
acres	210	235			
Cropland on which all crops failed farms	1	2	Grain or row crops farmed on the contour farms	-	(NA)
acres	20	30	acres	-	(NA)
Cropland in cultivated summer fallow farms	1	-	Stripcropping systems to control erosion farms	-	(NA)
acres	20	-	acres	-	(NA)
Cropland idle farms	6	9	Cropland and pastureland having terraces farms	-	(NA)
acres	239	223	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	61	98 401	69	63 821	9 305	17	4 290	987
Farms with--									
1 to 9 acres	5	4	27	4	22	11	1	6	2
10 to 49 acres	13	5	405	10	285	189	3	100	61
50 to 69 acres	7	2	387	6	326	213	5	263	189
70 to 99 acres	4	2	311	3	231	142	-	-	-
100 to 139 acres	12	3	1 411	7	793	239	3	328	128
140 to 179 acres	4	3	613	2	293	130	1	143	60
180 to 219 acres	3	2	602	3	602	92	1	200	52
220 to 259 acres	6	4	1 465	3	750	210	-	-	-
260 to 499 acres	16	10	5 496	9	3 009	699	1	(D)	350
500 to 999 acres	13	9	8 812	10	6 987	448	-	-	-
1,000 to 1,999 acres	8	8	9 694	6	7 214	666	2	(D)	145
2,000 acres and over	10	9	69 178	6	43 309	6 266	-	-	-

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)	20.7
Land in farms (acres)	6 153
Cropland (acres)	2 816
Class 1-5 farms irrigated in 1969 (number)	17
Proportion of all class 1-5 farms (percent)	16.8
Land in farms (acres)	4 290
Average per farm (acres)	252.3
Cropland (acres)	2 370
Harvested cropland (acres)	1 186
Irrigated land (acres)	987
Average per farm (acres)	58.0

	1969
Irrigated land--Continued	
Cropland (farms)	17
(acres)	987
Harvested (farms)	17
(acres)	987
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	334
Class 1-5 farms with artificial drainage (number)	4
Proportion of class 1-5 farms (percent)	3.9
Land in farms (acres)	24 166
Average per farm (acres)	6 041.5
Drained land (acres)	6 322
Average per farm (acres)	1 580.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	(D)

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators (farms)	101	2	61
(acres)	98 401	70	100 544
Harvested cropland (farms)	69	2	51
(acres)	9 305	40	4 745
Full owners (farms)	78	2	43
(acres)	44 201	70	(NA)
Harvested cropland (farms)	56	2	(NA)
(acres)	2 823	40	(NA)
Part owners (farms)	19	-	15
(acres)	52 020	-	(NA)
Harvested cropland (farms)	12	-	(NA)
(acres)	6 447	-	(NA)
Tenants (farms)	4	-	1
(acres)	2 180	-	(NA)
Harvested cropland (farms)	1	-	(NA)
(acres)	35	-	(NA)
Percent of tenancy	3.9	0.0	1.6
Farms by type of organization			
Individual or family (farms)	87	2	(NA)
(acres)	69 970	70	(NA)
Partnership (farms)	8	-	(NA)
(acres)	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	5	-	(NA)
(acres)	15 087	-	(NA)
10 or fewer shareholders (farms)	5	-	(NA)
(acres)	15 087	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	9	-	3
35 to 44 years	11	-	7
45 to 54 years	29	1	19
55 to 64 years	33	1	19
65 years and over	19	-	12
Average age	54.3	55.5	(NA)
Farm operators by place of residence.			
On farm operated	65	-	45
Not on farm operated	29	1	16
Farm operators reporting days of work off farm	51	1	26
1 to 49 days	4	-	7
50 to 99 days	2	-	4
100 to 199 days	13	-	4
200 days and over	32	1	11

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	9	6
Class 2-- " $20,000 to $39,999	8	7
Class 3-- " $10,000 to $19,999	21	11
Class 4-- " $5,000 to $9,999	18	15
Class 5 " $2,500 to $4,999	45	22
Market value of all agricultural products sold (see text) (farms)	101	61
(dollars)	1 766 905	1 352 854
Average per farm (dollars)	17 494	22 177

	1969	1964
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	32	22
$5,000 to $7,499	13	10
$7,500 to $9,999	5	5
$10,000 to $14,999	15	9
$15,000 to $19,999	6	2
$20,000 to $29,999	4	6
$30,000 to $39,999	4	1
$40,000 to $59,999	1	2
$60,000 and over	8	4
$60,000 to $79,999	4	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	48	899 673
Grains	1	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	14	131 523
Other field crops	1	200
Vegetables, sweet corn, and melons	7	33 727
Fruits, nuts, and berries	33	646 523
Nursery and greenhouse products	2	(D)
Forest products sold	6	79 130
Livestock, poultry, and their products sold	72	788 102
Poultry and poultry products	7	94 702
Dairy products	2	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	63	543 742
Hogs, sheep, and goats	12	14 735
Other livestock and livestock products	10	84 596
Farms with farm-related income from--		
Custom work and other agricultural services	5	24 728
Recreational services	2	450
Government farm programs	23	12 280

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	71
dollars.	1 794 381	(NA)
Number of farms with expenditures of–		
$1 to $1,999	9	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	10	(NA)
Items reported both years .....dollars.	1 239 343	924 936
Livestock and poultry .....farms.	36	(NA)
dollars.	314 115	82 331
Feed for livestock and poultry .....farms.	69	49
dollars.	218 214	229 607
Commercially mixed formula feeds .....farms.	61	49
tons.	2 287	(NA)
dollars.	175 801	159 910
Feed ingredients .....farms.	13	(NA)
tons.	366	(NA)
dollars.	23 751	(NA)
Whole grains .....farms.	14	17
tons.	91	(NA)
dollars.	6 116	65 200
Hay, green chop, and silage .....farms.	26	6
tons.	535	(NA)
dollars.	12 546	4 497
Seeds, bulbs, plants, and trees .....farms.	25	21
dollars.	11 259	29 230
Commercial fertilizer .....farms.	82	58
dollars.	192 269	133 958
Lime .....farms.	15	16
dollars	5 429	(NA)
Other agricultural chemicals (see text) .....farms.	47	(NA)
dollars.	24 865	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	100	70
dollars	94 889	53 823
Gasoline .....farms	96	61
dollars.	67 026	36 292
Diesel oil .....farms	38	28
dollars	16 170	11 498
LP gas, butane, and propane .....farms.	11	6
dollars.	1 822	1 000
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	100	70
dollars	9 871	5 033
Hired farm labor .....farms.	65	62
dollars.	201 927	270 510
Workers by number of days worked.		
150 days or more .....farms.	25	32
workers.	39	100
Less than 150 days .....farms	55	(NA)
workers.	284	(NA)
Contract labor .....farms.	25	(NA)
dollars.	172 249	(NA)
Machine hire and customwork .....farms.	28	24
dollars	34 421	125 477
All other production expenses .....farms	96	(NA)
dollars.	524 744	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	95	769 990
By value groups:		
$1 to $4,999	49	121 752
$5,000 to $9,999	16	105 625
$10,000 to $19,999	21	272 172
$20,000 to $29,999	6	135 440
$30,000 to $49,999	2	(D)
$50,000 and over	1	(D)

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	52	75	37	45	21	30	66	92
2 or 3	11	24	8	16	4	10	(NA)	(NA)
4 and over	3	13	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	75	118	46	58	39	60	52	106
2 and over	27	70	11	23	11	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	80	135	42	60	45	75	50	87
2 or 3	32	69	17	35	20	44	(NA)	(NA)
4 and over	6	24	-	-	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	78	125	42	57	43	68	49	82
Crawler tractors	9	10	2	3	7	7	5	5
Riding garden tractors 7 hp and over	10	12	7	8	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	2	6	1	2	2	4	-	-
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	15	15	8	8	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	9	9	4	4	5	5	(NA)	(NA)
Field forage harvesters, shear bar	2	3	2	2	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	12	(X)	6	(X)
Chickens 3 months old or older	9	20 398	4	41 102
Farms with–				
1 to 1,599	7	(D)	3	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	8	4 380	3	(D)
Pullets not yet of laying age	3	16 013	1	(D)
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	1	60	-	-
1969				
Turkeys	1	10	1	8
Turkey hens kept for breeding	1	6	-	-
Other turkeys	1	4	1	8
Ducks, geese, and other poultry	3	2 163	1	2 150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	8 074	(NA)	2 273
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	9

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	68	(X)	69	(X)	(X)	(X)
Any cattle, hogs, or sheep	65	(X)	65	(X)	(X)	(X)
Cattle and calves	64	8 354	64	5 108	1	4
Farms with–						
1 to 19	4	37	13	135	1	4
20 to 49	10	321	20	717	-	-
50 to 99	18	1 126	17	1 148	-	-
100 to 199	20	2 814	9	1 124	-	-
200 and over	12	4 056	5	1 984	-	-
200 to 499	10	(D)	4	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	50	1 892	1	4
Farms with–						
1 to 9	(X)	(X)	20	82	1	4
10 to 19	(X)	(X)	16	195	-	-
20 to 49	(X)	(X)	8	242	-	-
50 to 99	(X)	(X)	3	202	-	-
100 and over	(X)	(X)	3	1 171	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	59	3 216	-	-
Farms with–						
1 to 9	(X)	(X)	8	44	-	-
10 to 19	(X)	(X)	9	135	-	-
20 to 49	(X)	(X)	21	737	-	-
50 to 99	(X)	(X)	12	773	-	-
100 and over	(X)	(X)	9	1 527	-	-
100 to 199	(X)	(X)	6	692	-	-
200 and over	(X)	(X)	3	835	-	-
Heifers and heifer calves	56	1 713	(X)	(X)	(X)	(X)
Bulls and steers, including calves	59	1 626	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	44	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	44	9 365	43	4 119	(NA)	172
Cattle	(NA)	(NA)	34	1 378	2	62
Calves	(NA)	(NA)	40	2 741	3	110

	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	61	5 015	64	8 223	8	131	59	4 884
Farms with–								
1 to 19	9	123	4	35	7	(D)	8	121
20 to 49	19	657	10	318	-	-	19	653
50 to 99	14	1 024	19	1 177	-	-	16	1 218
100 and over	19	3 211	31	6 693	1	(D)	16	2 892
1964								
Total on place	43	6 083	(NA)	9 265	8	100	(NA)	5 983

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	247	11	518	6	428	8	513
Farms with–								
1 to 24	8	125	4	51	(NA)	(NA)	(NA)	(NA)
25 to 49	3	122	5	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	102	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	96	(X)	(X)	5	40	(X)	(X)
Other hogs and pigs	10	151	(X)	(X)	6	388	(X)	(X)
Feeder pigs sold	(X)	(X)	3	315	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	81	(X)	(X)	5	57	(X)	(X)
December 1 of preceding year and May 31	8	39	(X)	(X)	3	17	(X)	(X)
June 1 and November 30	11	42	(X)	(X)	5	40	(X)	(X)
Sheep and lambs	1	6	-	-	-	-	-	-
Any goats	3	22	2	16	-	-	1	1
All other livestock	40	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	85	Nematodes in crops farms.	-
	dollars.	222 563	acres on which used.	-
			dollars	-
Commercial fertilizer	farms.	78	Diseases in crops and orchards farms.	16
	acres on which used.	12 710	acres on which used.	763
	tons.	3 695	dollars.	9 601
	dollars.	192 269		
			Weeds or grass in crops farms.	2
Lime	farms.	15	acres on which used.	100
	acres on which used	763	dollars.	609
	tons.	883	Weeds or brush in pasture farms	1
	dollars	5 429	acres on which used.	3
Sprays, dusts, fumigants, etc. to control–			dollars.	21
Insects on hay crops	farms.	5	Chemicals for defoliation or for growth	
	acres on which used.	170	control of crops or thinning of fruit farms	1
	dollars.	259	acres on which used	45
Insects on other crops	farms.	16	dollars.	176
	acres on which used.	791	Insect control on livestock and poultry farms.	19
	dollars.	12 390	dollars.	1 710

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	37	7 107	-	-	21	1 800	21	454	-	-
Improved pasture	34	10 951	-	-	27	3 737	27	698	-	-
Field corn for all purposes	2	4	1	2	2	3	2	1	-	-
Sorghums for all purposes	1	(D)	-	-	1	(D)	1	154	-	-
All small grains	1	40	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	3	-	-	1	3	1	2	-	-
Hay or grass silage	27	1 303	-	-	12	602	12	129	1	2
Field seeds	3	5 335	-	-	3	3 895	3	669	-	-
Vegetables, sweet corn, or melons for sale	8	237	4	92	8	232	8	122	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	39	1 667	15	893	38	1 665	38	1 449	1	13
Nursery or greenhouse products	2	3	1	2	2	4	2	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	3	125	1	2	3	157	8 390
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	92	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	(D)	(D)	-	-	-	-	-
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	140	120	-	-	2	70	62
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	150	152	-	-	5	620	425
Small grain hay (tons, dry)	4	196	246	-	-	-	-	-
Other hay (tons, dry)	17	768	1 366	-	-	(NA)	828	801
Grass silage (tons, green)	-	-	-	-	-	2	40	330
Hay crops cut and fed green (tons, green)	2	49	80	-	-	(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)	-	-	-	-	-	-	-	-	-	1	50	600
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	2 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	1	17
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	237	4	92	8	360
Selected vegetables.						
Tomatoes	2	(Z)	1	(Z)	2	-
Sweet corn	3	3	3	1	3	3
Cucumbers and pickles	2	(Z)	2	(Z)	1	-
Watermelons	5	225	1	90	6	351
Snap beans, bush, pole	2	(Z)	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	39	1 667	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	29	1 618	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	7	146	13 118	4	3 300	7	9 818	6	183 284
	1964	7	(NA)	1 884	7	1 872	3	12	1	192
Clingstone (pounds)	1969	5	80	7 635	2	1 010	5	6 625	4	159 078
Freestone (pounds)	1969	5	66	5 483	2	2 290	5	3 193	3	24 206
Pears, all (pounds)	1969	1	(Z)	15	1	1	1	14	1	150
	1964	3	(NA)	20	3	8	1	12	1	300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	15	1	1	1	14	1	150
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	4	1	6	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	16	1	1	1	15	1	60
	1964	1	(NA)	18	1	8	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	1	(X)	2	(D)	4	(X)	12	10 400
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	(Z)	(D)	2	2 800	11	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	5 000	2	23 135
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	4	73 982	(NA)	(NA)
Other forest products	1	148	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	189	220
Land in farms ..... acres..	155 799	191 095
Average size of farm ..... acres..	824.3	868.6
Approximate land area ..... acres..	379 520	382 725
Proportion in farms ..... percent..	41.1	49.9
Value of land and buildings ..... dollars..	29 905 921	(NA)
Average per farm ..... dollars..	158 232	94 736
Average per acre ..... dollars..	191.95	108.53
Land in Farms According to Use		
Total cropland ..... farms..	105	75
acres..	9 600	10 438
Harvested cropland ..... farms..	45	48
acres..	3 870	2 275
Number of farms by acres harvested:		
1 to 9 acres	18	24
10 to 19 acres	7	6
20 to 29 acres	3	2
30 to 49 acres	5	5
Number of farms by acres harvested:		
50 to 99 acres	2	3
100 to 199 acres	2	3
200 to 499 acres	7	5
500 to 999 acres	-	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	72	41
acres..	5 380	7 834
All other cropland (see text) .... farms..	11	(NA)
acres..	350	329
Woodland including woodland pasture ..... farms..	97	179
acres..	104 813	159 611
All other land (see text) ..... farms..	139	(NA)
acres..	41 386	21 036
Irrigated land ..... farms..	4	4
acres..	383	476

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	189	155 799	45	81 654	3 870	4	1 084	383	220	191 095	48	2 275
Farms with--												
1 to 9 acres	17	83	1	3	1	1	4	1	28	131	1	1
10 to 49 acres	59	1 518	12	269	49	1	40	2	80	2 274	16	50
50 to 69 acres	11	643	3	161	28	-	-	-	9	511	4	58
70 to 99 acres	18	1 442	6	485	53	-	-	-	16	1 293	3	69
100 to 139 acres	22	2 518	2	250	60	-	-	-	14	1 609	2	54
140 to 179 acres	8	1 208	5	773	286	1	140	30	11	1 646	1	2
180 to 219 acres	8	1 637	1	190	20	-	-	-	2	400	-	-
220 to 259 acres	1	230	-	-	-	-	-	-	4	957	1	15
260 to 499 acres	11	3 862	1	(D)	10	-	-	-	20	7 367	5	526
500 to 999 acres	9	6 115	2	(D)	(D)	1	900	350	10	7 222	2	595
1,000 to 1,999 acres	5	6 420	3	4 040	(D)	-	-	-	4	5 621	1	1
2,000 acres and over	20	130 123	9	73 668	2 108	-	-	-	22	162 065	12	904

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms..	189	220	-	4
acres..	155 799	191 095	-	32
Harvested cropland ..... farms..	45	48	-	1
acres..	3 870	2 275	-	2
Full owners ..... farms..	150	180	-	3
acres..	80 953	39 975	-	27
Harvested cropland .. farms..	35	37	-	1
acres..	2 632	1 000	-	2
Part owners ..... farms..	29	28	-	-
acres..	66 195	110 375	-	-
Harvested cropland .. farms..	10	8	-	-
acres..	1 238	906	-	-
Tenants ..... farms..	10	9	-	1
acres..	8 651	1 296	-	5
Harvested cropland .. farms..	-	1	-	-
acres..	-	3	-	-
Percent of tenancy	5.2	4.1	0.0	25.0
Farm operators by age groups:				
Under 25 years	-	4	-	(NA)
25 to 34 years	23	20	-	(NA)
35 to 44 years	34	50	-	(NA)
45 to 54 years	60	63	-	(NA)
55 to 64 years	49	52	-	(NA)
65 years and over	23	31	-	(NA)
Average age	50.7	50.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	128	189	-	(NA)
Not on farm operated	29	(NA)	-	(NA)
Farm operators reporting days of work off farm	135	139	-	(NA)
1 to 49 days	-	9	-	(NA)
50 to 99 days	1		-	(NA)
100 to 199 days	17	130	-	(NA)
200 days and over	117		-	(NA)

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	30	21
Class 2-- " $20,000 to $39,999	15	9
Class 3-- " $10,000 to $19,999	9	18
Class 4-- " $5,000 to $9,999	9	13
Class 5-- " $2,500 to $4,999	26	12
Class 6 (see text)	4	20
Part time (see text)	83	103
Part retirement (see text)	13	24
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	10 633 055	9 597 150
Average per farm ..... dollars..	56 259	43 623
Crops including nursery products and hay ..... farms..	26	(NA)
dollars..	302 379	231 207
Forest products ..... farms..	15	33
dollars..	98 083	209 975
Livestock, poultry, and their products ..... farms..	170	(NA)
dollars..	10 232 593	9 155 376

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	31	70
$250 to $499	25	26
$500 to $999	21	30
$1,000 to $1,499	12	8
$1,500 to $1,999	7	5
$2,000 to $2,499	11	8
$2,500 and over	82	73
Farms with farm-related income from—		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	28 820	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	17	(NA)
Government farm programs, dollars	6 311	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	189	201
Farm production expenses, total (see text), dollars	11 045 952	(NA)
Number of farms with expenditures of—		
$1 to $499	22	(NA)
$500 to $999	32	(NA)
$1,000 to $1,999	32	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	53	(NA)
Items reported both years, dollars	8 127 213	5 583 198
Livestock and poultry, farms	109	84
Livestock and poultry, dollars	2 186 260	1 452 350
Feed for livestock and poultry, farms	172	191
Feed for livestock and poultry, dollars	4 213 195	2 711 450
Commercially mixed formula feeds, farms	134	180
Commercially mixed formula feeds, tons	55 733	28 369
Commercially mixed formula feeds, dollars	4 080 996	2 675 850
Seeds, bulbs, plants, and trees, farms	39	56
Seeds, bulbs, plants, and trees, dollars	34 571	13 470
Commercial fertilizer, farms	94	99
Commercial fertilizer, dollars	402 213	337 725
Lime, farms	29	40
Lime, dollars	6 406	(NA)
Other agricultural chemicals (see text), farms	39	(NA)
Other agricultural chemicals (see text), dollars	4 627	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	188	181
Gasoline and other petroleum fuel and oil for the farm business, dollars	111 058	234 025
Hired farm labor, farms	70	98
Hired farm labor, dollars	1 151 415	812 855
Contract labor, machine hire, and customwork, farms	39	28
Contract labor, machine hire, and customwork, dollars	28 501	21 323
All other production expenses, farms	153	(NA)
All other production expenses, dollars	2 907 706	(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	181	1 324 486
By value groups		
$1 to $999	28	18 700
$1,000 to $4,999	103	256 042
$5,000 to $9,999	23	151 950
$10,000 to $19,999	10	123 794
$20,000 and over	17	774 000

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	102	163	87	125	31	38	186	288
Motortrucks including pickups	142	289	88	138	66	151	175	303
Tractors other than garden tractors and motor tillers	129	225	51	81	92	144	137	210
Riding garden tractors 7 hp and over	30	34	20	20	10	14	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	17	18	10	10	8	8	16	17

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	146	(X)	133	(X)	191	(NA)	(NA)	(NA)
Cattle and calves	145	23 427	131	16 162	181	28 032	145	9 741
Farms with—								
1 to 4	11	26	40	95	42	(NA)	(NA)	(NA)
5 to 9	25	166	23	158		(NA)	(NA)	(NA)
10 to 19	32	470	20	270	55	(NA)	(NA)	(NA)
20 and over	77	22 765	48	15 639	84	(NA)	(NA)	(NA)
Cows and heifers that had calved	110	15 671	(X)	(X)	166	18 366	(NA)	(NA)
Milk cows	16	10 538	(X)	(X)	20	10 907	(NA)	(NA)
Farms with—								
1 or 2	8	12	(X)	(X)	12	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	6	10 513	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	13	289	12	362	38	665	19	864
Farms with—								
1 to 4	2	6	2	8	19	(NA)	6	(NA)
5 to 9	5	29	1	5		(NA)		(NA)
10 to 24	1	20	4	73	12	(NA)	13	(NA)
25 and over	5	234	5	276	7	(NA)		(NA)
Feeder pigs	(X)	(X)	3	63	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	50	(X)	(X)	25	122	(X)	(X)
December 1 of preceding year and May 31	9	35	(X)	(X)	22	75	(X)	(X)
June 1 and November 30	4	15	(X)	(X)	15	47	(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	-	-	-	-	1	3	-	-
Horses and ponies	81	372	20	55	(NA)	(NA)	6	12
Chickens 3 months old or older	38	301 392	16	362 337	28	164 845	(NA)	106 615
Farms with-								
1 to 99	25	504	2	20	15	(NA)	(NA)	(NA)
100 to 399	-	-	1	118	2	(NA)	(NA)	(NA)
400 to 1,599	1	480	-	-	1	(NA)	(NA)	(NA)
1,600 and over	12	300 408	13	362 199	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	33	203 133	11	130 018	28	163 765	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	23	393 788	22	1 936 859	(NA)	(NA)	23	1 034 150
Other livestock and poultry	17	(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. .	3	18	Hay, excluding sorghum hay ..... farms. .	30	(NA)
For grain ..... farms. .	3	12	acres. .	3 556	1 669
acres. .	10	178	tons. .	15 591	5 171
bushels. .	100	4 805	Cotton ..... farms. .	-	1
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	-	(NA)	acres. .	-	10
acres. .	-	35	bales. .	-	10
Sorghums for all purposes except sirup ..... farms. .	1	-	Peanuts for nuts ..... farms. .	-	2
For grain or seed ..... farms. .	-	-	acres. .	-	2
acres. .	-	-	pounds. .	-	4 125
bushels. .	-	-	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	1	(NA)	acres. .	-	-
acres. .	130	-	pounds. .	-	-
Wheat for grain ..... farms. .	-	-	Irish potatoes and sweetpotatoes ... farms. .	1	(NA)
acres. .	-	-	acres. .	1	1
bushels. .	-	-	Vegetables, sweet corn, or melons for sale ..... farms. .	7	12
Other small grains for grain ..... farms. .	-	(NA)	acres. .	76	266
acres. .	-	-	Berries for sale ..... farms. .	1	2
Soybeans for beans ..... farms. .	-	-	acres. .	(Z)	3
acres. .	-	-	Land in orchards (see text) ..... farms. .	8	10
bushels. .	-	-	acres. .	56	76
			Other crops ..... farms. .	3	(NA)
			acres. .	42	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq.ft. .	-	20 000

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. .	89	73	Total woodland ..... farms. .	49	52
Land in farms ..... acres. .	142 360	136 518	acres. .	98 140	114 642
Average size of farm ..... acres. .	1 599.5	1 870.1	Woodland pastured ..... farms. .	33	34
Value of land and buildings ..... dollars. .	25 718 605	(NA)	acres. .	84 382	102 293
Average per farm ..... dollars. .	288 973	(NA)	Woodland not pastured ..... farms. .	21	24
Average per acre ..... dollars. .	180.65	(NA)	acres. .	13 758	12 349
Land in Farms According to Use					
Total cropland ..... farms. .	48	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	36	31
acres. .	6 675	4 656	acres. .	33 746	11 753
Harvested cropland ..... farms. .	30	24	Improved pastureland and rangeland ..... farms. .	26	30
acres. .	3 741	2 145	acres. .	19 015	11 393
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	14	(NA)
1 to 49 acres	18	(NA)	acres. .	14 731	360
50 to 99 acres	2	(NA)			
100 to 199 acres	2	(NA)	All other land (see text) ..... farms. .	60	70
200 to 499 acres	7	(NA)	acres. .	3 799	5 464
500 to 999 acres	-	(NA)			
1,000 acres and over	1	(NA)	Irrigated land ..... farms. .	4	3
1,000 to 1,999 acres	1	(NA)	acres. .	383	335
2,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms. .	63	(NA)
			acres. .	120 917	116 401
Cropland used only for pasture or grazing ..... farms. .	26	15			
acres. .	2 789	2 355	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	-	2	Grain or row crops farmed on the contour ..... farms. .	-	(NA)
acres. .	-	47	acres. .	-	(NA)
Cropland on which all crops failed ..... farms. .	2	1	Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	38	10	acres. .	-	(NA)
Cropland in cultivated summer fallow ..... farms. .	2	-	Cropland and pastureland having terraces ..... farms. .	-	(NA)
acres. .	16	-	acres. .	-	(NA)
Cropland idle ..... farms. .	3	4			
acres. .	91	99			

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	89	73	142 360	30	80 930	3 741	4	1 084	383
Farms with—									
1 to 9 acres	13	18	55	1	3	1	1	4	1
10 to 49 acres	15	13	389	2	60	5	1	40	2
50 to 69 acres	5	1	281	3	161	28	-	-	-
70 to 99 acres	4	3	305	3	220	28	-	-	-
100 to 139 acres	4	2	487	-	-	-	-	-	-
140 to 179 acres	6	2	928	5	773	286	1	140	30
180 to 219 acres	6	1	1 236	1	190	20	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	9	10	2 961	1	(D)	10	-	-	-
500 to 999 acres	4	4	2 565	2	(D)	(D)	1	900	350
1,000 to 1,999 acres	4	1	5 050	3	4 040	(D)	-	-	-
2,000 acres and over	19	17	128 103	9	73 668	2 108	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	4.4
Land in farms—acres	1 084
Cropland—acres	453
Class 1-5 farms irrigated in 1969—number	4
Proportion of all class 1-5 farms—percent	4.4
Land in farms—acres	1 084
Average per farm—acres	271.0
Cropland—acres	453
Harvested cropland—acres	412
Irrigated land—acres	383
Average per farm—acres	95.7

	1969
Irrigated land—Continued	
Cropland—farms	4
acres	383
Harvested—farms	3
acres	342
Used only for pasture—farms	2
acres	41
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	232
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	7.8
Land in farms—acres	36 942
Average per farm—acres	5 277.4
Drained land—acres	8 977
Average per farm—acres	1 282.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	140

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	89	-	73
acres	142 360	-	136 518
Harvested cropland—farms	30	-	24
acres	3 741	-	2 145
Full owners—farms	67	-	54
acres	74 596	-	(NA)
Harvested cropland—farms	21	-	(NA)
acres	2 504	-	(NA)
Part owners—farms	18	-	13
acres	60 069	-	(NA)
Harvested cropland—farms	9	-	(NA)
acres	1 237	-	(NA)
Tenants—farms	4	-	3
acres	7 695	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	4.4	0.0	4.1
Farms by type of organization:			
Individual or family—farms	74	-	(NA)
acres	70 565	-	(NA)
Partnership—farms	6	-	(NA)
acres	23 884	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	9	-	(NA)
acres	47 911	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	47 911	-	(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	16	-	5
35 to 44 years	18	-	8
45 to 54 years	20	-	31
55 to 64 years	25	-	20
65 years and over	10	-	7
Average age	49.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	57	-	63
Not on farm operated	13	-	10
Farm operators reporting days of work off farm	44	-	31
1 to 49 days	-	-	3
50 to 99 days	1	-	2
100 to 199 days	4	-	2
200 days and over	39	-	24

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	30	21
Class 2— " $20,000 to $39,999	15	9
Class 3— " $10,000 to $19,999	9	18
Class 4— " $5,000 to $9,999	9	13
Class 5— " $2,500 to $4,999	26	12
Market value of all agricultural products sold (see text)—farms	89	73
dollars	10 568 414	9 525 654
Average per farm—dollars	118 746	130 488

	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	19	12
$5,000 to $7,499	6	5
$7,500 to $9,999	3	8
$10,000 to $14,999	7	7
$15,000 to $19,999	2	11
$20,000 to $29,999	6	4
$30,000 to $39,999	9	5
$40,000 to $59,999	8	5
$60,000 and over	22	16
$60,000 to $79,999	3	(NA)
$80,000 and over	19	(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	299 667
Grains	1	230
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	135 647
Other field crops	-	-
Vegetables, sweet corn, and melons	4	38 522
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	13	97 276
Livestock, poultry, and their products sold	86	10 171 471
Poultry and poultry products	34	2 767 586
Dairy products	6	5 566 799
Dairy cattle and calves	5	756 819
Other cattle and calves	56	1 063 120
Hogs, sheep, and goats	5	7 878
Other livestock and livestock products	9	9 269
Farms with farm-related income from—		
Custom work and other agricultural services	3	28 820
Recreational services	-	-
Government farm programs	10	4 220

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	89	79
dollars	10 905 719	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	28	(NA)
Items reported both years ..... dollars	8 022 359	5 474 152
Livestock and poultry ..... farms	65	(NA)
dollars	2 159 502	1 422 607
Feed for livestock and poultry ..... farms	82	79
dollars	4 173 076	2 673 722
Commercially mixed formula feeds ..... farms	75	79
tons	55 476	(NA)
dollars	4 058 883	2 649 375
Feed ingredients ..... farms	21	(NA)
tons	1 767	(NA)
dollars	94 646	(NA)
Whole grains ..... farms	9	4
tons	104	(NA)
dollars	6 359	17 864
Hay, green chop, and silage ..... farms	13	17
tons	451	(NA)
dollars	13 188	6 483
Seeds, bulbs, plants, and trees ..... farms	21	21
dollars	32 981	10 992
Commercial fertilizer ..... farms	45	48
dollars	390 693	322 321
Lime ..... farms	10	11
dollars	4 155	(NA)
Other agricultural chemicals (see text) ..... farms	23	(NA)
dollars	4 252	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	88	79
dollars	97 177	225 749
Gasoline ..... farms	81	60
dollars	66 146	149 260
Diesel oil ..... farms	34	11
dollars	7 397	12 833
LP gas, butane, and propane ..... farms	21	36
dollars	11 850	45 523
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	87	79
dollars	11 784	18 133
Hired farm labor ..... farms	50	59
dollars	1 143 350	805 438
Workers by number of days worked:		
150 days or more ..... farms	20	20
workers	358	358
Less than 150 days ..... farms	42	(NA)
workers	442	(NA)
Contract labor ..... farms	6	(NA)
dollars	16 078	(NA)
Machine hire and customwork ..... farms	15	18
dollars	9 502	13 323
All other production expenses ..... farms	87	(NA)
dollars	2 874 953	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	83	1 089 906
By value groups:		
$1 to $4,999	43	113 242
$5,000 to $9,999	14	95 150
$10,000 to $19,999	9	107 514
$20,000 to $29,999	9	191 000
$30,000 to $49,999	2	(D)
$50,000 and over	6	(D)

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	49	90	43	72	11	18	61	130
2 or 3	15	34	17	38	4	8	(NA)	(NA)
4 and over	5	27	1	9	1	4	(NA)	(NA)
Motortrucks including pickups	69	211	52	102	27	109	78	195
2 and over	28	170	18	68	10	92	(NA)	(NA)
Tractors other than garden tractors and motor tillers	67	157	34	64	44	93	53	117
2 or 3	15	34	9	21	10	23	(NA)	(NA)
4 and over	12	83	4	22	5	41	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	67	139	34	56	44	83	53	113
Crawler tractors	11	18	6	8	7	10	2	4
Riding garden tractors 7 hp and over	16	20	9	9	7	11	(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	12	13	10	10	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	8	9	6	6	2	3	(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	33	(X)	34	(X)
Chickens 3 months old or older	15	300 897	14	362 317
Farms with—				
1 to 1,599	3	(D)	1	118
1,600 to 3,199	1	(D)	2	5 820
3,200 to 9,999	1	(D)	1	5 000
10,000 and over	10	287 714	10	351 379
Hens and pullets of laying age excluding started pullets	11	202 673	9	129 998
Pullets not yet of laying age	6	97 394	6	230 679
Other chickens	2	830	2	1 640
Broilers and other meat-type chickens less than 3 months old	18	393 724	22	1 936 859
Turkeys	1	3	1	77
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	3	1	77
Ducks, geese, and other poultry	1	111	1	223
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	16	164 456	(NA)	106 593
Broilers and other meat-type chickens	(NA)	(NA)	23	1 034 134
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	64	(X)	63	(X)	(X)	(X)
Any cattle, hogs, or sheep	61	(X)	60	(X)	(X)	(X)
Cattle and calves	61	21 942	59	15 639	4	(D)
Farms with—						
1 to 19	11	74	16	128	2	6
20 to 49	12	401	16	492	-	-
50 to 99	10	707	10	575	-	-
100 to 199	13	1 725	9	1 183	1	100
200 and over	15	19 035	8	13 261	1	(D)
200 to 499	8	2 358	3	1 018	-	-
500 and over	7	16 677	5	12 243	1	(D)
Cattle	(X)	(X)	44	7 378	1	(D)
Farms with—						
1 to 9	(X)	(X)	19	75	-	-
10 to 19	(X)	(X)	5	73	-	-
20 to 49	(X)	(X)	8	244	-	-
50 to 99	(X)	(X)	4	254	-	-
100 and over	(X)	(X)	8	6 732	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	4	1 126	-	-
500 and over	(X)	(X)	3	(D)	1	(D)
Calves	(X)	(X)	48	8 261	3	(D)
Farms with—						
1 to 9	(X)	(X)	7	31	2	6
10 to 19	(X)	(X)	7	89	-	-
20 to 49	(X)	(X)	16	510	-	-
50 to 99	(X)	(X)	5	268	-	-
100 and over	(X)	(X)	13	7 363	1	(D)
100 to 199	(X)	(X)	7	889	1	(D)
200 and over	(X)	(X)	6	6 474	-	-
Heifers and heifer calves	50	2 956	(X)	(X)	(X)	(X)
Bulls and steers, including calves	59	4 113	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	49	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	46	24 670	43	8 639	(NA)	391
Cattle	(NA)	(NA)	28	2 673	2	(D)
Calves	(NA)	(NA)	38	5 966	2	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	48	14 873	61	11 420	8	10 522	44	4 351
Farms with—								
1 to 19	16	101	13	87	2	9	16	101
20 to 49	6	179	11	373	1	25	5	154
50 to 99	12	813	10	707	-	-	12	804
100 and over	14	13 780	27	10 253	5	10 488	11	3 292
1964								
Total on place	44	16 276	(NA)	13 776	10	10 894	(NA)	5 382

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	82	5	250	11	362	7	674
Farms with–								
1 to 24	3	14	1	24	(NA)	(NA)	(NA)	(NA)
25 to 49	2	68	2	56	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	9	(X)	(X)	6	72	(X)	(X)
Other hogs and pigs	4	73	(X)	(X)	11	290	(X)	(X)
Feeder pigs sold	(X)	(X)	2	43	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	31	(X)	(X)	8	81	(X)	(X)
December 1 of preceding year and May 31	5	22	(X)	(X)	8	48	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	5	33	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	27	-	-	-	-	-	-
All other livestock	34	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	52	Nematodes in crops farms.	-
	dollars.	399 100	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	40	Diseases in crops and orchards farms.	4
	acres on which used.	14 508	acres on which used.	26
	tons.	5 893	dollars.	544
	dollars.	390 693		
			Weeds or grass in crops farms.	-
Lime	farms.	10	acres on which used.	-
	acres on which used.	1 065	dollars.	-
	tons.	551	Weeds or brush in pasture farms.	-
	dollars.	4 155	acres on which used.	-
Sprays, dusts, fumigants, etc. to control–			dollars.	-
Insects on hay crops	farms.	2	Chemicals for defoliation or for growth	
	acres on which used.	500	control of crops or thinning of fruit farms.	-
	dollars.	700	acres on which used.	-
Insects on other crops	farms.	2	dollars.	-
	acres on which used.	91	Insect control on livestock and poultry farms.	17
	dollars.	507	dollars.	2 390

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	26	2 789	2	41	10	403	10	207	-	-
Improved pasture	26	19 015	-	-	19	10 699	19	4 008	4	245
Field corn for all purposes	1	8	-	-	1	8	1	1	-	-
Sorghums for all purposes	1	130	1	130	1	130	1	65	1	3
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	-	-	1	1	1	(Z)	-	-
Hay or grass silage	22	3 452	1	180	13	3 117	13	964	5	250
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	74	1	10	5	75	5	85	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	38	1	2	4	35	4	25	-	-
Nursery or greenhouse products	1	40	1	20	1	40	1	40	-	-
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	8	50	-	-	3	117	3 400
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	23	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	130	1 950	1	130	-	-	-
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	10	20
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	16	20	-	-	-	-	-
Small grain hay (tons, dry)	3	21	42	-	-	2	55	85
Other hay (tons, dry)	17	3 411	15 385	1	180	(NA)	72	139
Grass silage (tons, green)	1	4	4	-	-	1	320	2 100
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	3	27 540

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)	-	-	-	-	-	-	-	-	-	1	2	4 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	10	10

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	74	1	10	6	253
Selected vegetables:						
Tomatoes	-	-	-	-	2	1
Sweet corn	-	-	-	-	2	3
Cucumbers and pickles	2	1	-	-	1	1
Watermelons	1	5	-	-	2	4
Snap beans, bush, pole	-	-	-	-	2	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	6	38	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	4 302	3	3 900	2	402	1	960
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	1	1	1	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	8	-	-	1	8	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	2	7 750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	40	(D)	1	20 000	50	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	30	9 500
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	6	65 053	6	88 417
Firewood and fuelwood	1	455	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	7	(D)	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	116	105
Land in farms ..... acres. .	309 914	293 669
Average size of farm ..... acres. .	2 671.6	2 796.8
Approximate land area ..... acres. .	1 283 968	1 300 450
Proportion in farms ..... percent. .	24.1	22.5
Value of land and buildings ..... dollars. .	45 935 641	(NA)
Average per farm ..... dollars. .	395 996	205 095
Average per acre ..... dollars. .	148.22	74.95
Land in Farms According to Use		
Total cropland ..... farms. .	84	86
acres. .	27 773	18 326
Harvested cropland ..... farms. .	72	83
acres. .	23 934	11 650
Number of farms by acres harvested:		
1 to 9 acres	16	12
10 to 19 acres	2	6
20 to 29 acres	1	3
30 to 49 acres	5	9
Number of farms by acres harvested:		
50 to 99 acres	5	22
100 to 199 acres	10	11
200 to 499 acres	20	15
500 to 999 acres	5	5
1,000 acres and over	8	-
Cropland used only for pasture or grazing ..... farms. .	16	3
acres. .	2 041	1 000
All other cropland (see text) .... farms. .	18	(NA)
acres. .	1 798	5 676
Woodland including woodland pasture ..... farms.	20	28
acres. .	72 992	202 790
All other land (see text) ..... farms. .	60	(NA)
acres. .	209 149	72 555
Irrigated land ..... farms. .	61	65
acres. .	23 176	11 406

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	116	309 914	72	131 089	23 934	61	144 521	23 176	105	293 669	83	11 650
Farms with--												
1 to 9 acres	7	21	6	16	13	5	14	12	6	12	4	4
10 to 49 acres	23	440	14	290	202	7	132	76	19	530	18	328
50 to 69 acres	5	289	3	175	175	1	65	65	6	363	6	323
70 to 99 acres	3	268	2	178	134	1	90	90	8	712	7	489
100 to 139 acres	5	540	4	420	360	4	420	360	11	1 177	11	906
140 to 179 acres	3	477	3	477	457	3	477	457	4	609	4	449
180 to 219 acres	4	829	3	612	610	1	202	200	3	587	3	278
220 to 259 acres	2	475	2	475	375	2	475	375	5	1 228	4	715
260 to 499 acres	15	5 502	14	5 060	4 084	14	5 060	4 247	11	4 046	10	3 162
500 to 999 acres	12	8 099	6	3 869	2 862	7	4 609	3 360	8	5 587	5	2 412
1,000 to 1,999 acres	10	13 127	5	7 445	5 905	5	7 445	4 440	4	6 453	2	850
2,000 acres and over	27	279 847	10	112 072	8 757	11	125 532	9 494	20	272 365	9	1 734

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms. .	116	105	1	-
acres. .	309 914	293 669	40	-
Harvested cropland ..... farms. .	72	83	1	-
acres. .	23 934	11 650	40	-
Full owners ..... farms. .	45	23	-	-
acres. .	29 483	2 378	-	-
Harvested cropland .. farms. .	26	19	-	-
acres. .	3 253	538	-	-
Part owners ..... farms. .	30	28	-	-
acres. .	152 783	131 555	-	-
Harvested cropland .. farms. .	17	16	-	-
acres. .	9 286	4 383	-	-
Tenants ..... farms. .	41	51	1	-
acres. .	127 648	82 240	40	-
Harvested cropland .. farms. .	29	47	1	-
acres. .	11 395	6 289	40	-
Percent of tenancy	35.3	48.6	100.0	0.0
Farm operators by age groups:				
Under 25 years	4	-	-	(NA)
25 to 34 years	10	15	-	(NA)
35 to 44 years	27	25	1	(NA)
45 to 54 years	41	40	-	(NA)
55 to 64 years	28	16	-	(NA)
65 years and over	6	9	-	(NA)
Average age	48.9	47.5	43.0	(NA)
Farm operators by place of residence:				
On farm operated	34	30	-	(NA)
Not on farm operated	67	(NA)	1	(NA)
Farm operators reporting days of work off farm	47	23	1	(NA)
1 to 49 days	4	8	-	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	7		1	(NA)
200 days and over	25	15	-	(NA)

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	53	43
Class 2-- " $20,000 to $39,999	6	18
Class 3-- " $10,000 to $19,999	7	11
Class 4-- " $5,000 to $9,999	12	4
Class 5-- " $2,500 to $4,999	8	7
Class 6 (see text)	16	9
Part time (see text)	12	9
Part retirement (see text)	1	4
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	17 729 101	7 507 250
Average per farm ..... dollars. .	152 837	71 498
Crops including nursery products and hay ..... farms. .	69	(NA)
dollars. .	16 100 697	6 556 778
Forest products ..... farms. .	1	1
dollars. .	8 000	3 399
Livestock, poultry, and their products ..... farms. .	52	(NA)
dollars. .	1 620 404	927 599

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	4
$250 to $499	3	3
$500 to $999	5	3
$1,000 to $1,499	4	5
$1,500 to $1,999	5	3
$2,000 to $2,499	2	4
$2,500 and over	84	83
Farms with farm-related income from—		
Customwork and other agricultural services—farms	1	(NA)
Customwork and other agricultural services—dollars	89	(NA)
Recreational services—farms	2	4
Recreational services—dollars	(D)	19 488
Government farm programs—farms	12	(NA)
Government farm programs—dollars	8 927	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	116	105
Farm production expenses, total (see text)—dollars	16 133 708	(NA)
Number of farms with expenditures of—		
$1 to $499	6	(NA)
$500 to $999	8	(NA)
$1,000 to $1,999	14	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	10	(NA)
$10,000 and over	66	(NA)
Items reported both years—dollars	11 030 622	4 430 810
Livestock and poultry—farms	25	4
Livestock and poultry—dollars	427 913	5 307
Feed for livestock and poultry—farms	50	24
Feed for livestock and poultry—dollars	184 545	92 763
Commercially mixed formula feeds—farms	40	19
Commercially mixed formula feeds—tons	1 989	1 029
Commercially mixed formula feeds—dollars	150 692	87 778
Seeds, bulbs, plants, and trees—farms	54	77
Seeds, bulbs, plants, and trees—dollars	269 606	73 535
Commercial fertilizer—farms	85	95
Commercial fertilizer—dollars	2 412 677	1 100 250
Lime—farms	39	56
Lime—dollars	103 110	(NA)
Other agricultural chemicals (see text)—farms	61	(NA)
Other agricultural chemicals (see text)—dollars	1 111 988	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	112	105
Gasoline and other petroleum fuel and oil for the farm business—dollars	568 916	334 255
Hired farm labor—farms	76	91
Hired farm labor—dollars	2 276 810	1 352 450
Contract labor, machine hire, and customwork—farms	68	71
Contract labor, machine hire, and customwork—dollars	4 890 155	1 472 250
All other production expenses—farms	107	(NA)
All other production expenses—dollars	3 887 988	(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	3 481 423
By value groups		
$1 to $999	11	5 000
$1,000 to $4,999	30	90 600
$5,000 to $9,999	13	91 300
$10,000 to $19,999	16	195 400
$20,000 and over	39	3 099 123

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	60	87	48	67	16	20	73	108
Motortrucks including pickups	93	295	76	222	37	73	94	265
Tractors other than garden tractors and motor tillers	78	383	58	253	40	130	87	266
Riding garden tractors 7 hp and over	15	15	15	15	-	-	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	1	1	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	48	(X)	44	(X)	33	(NA)	(NA)	(NA)
Cattle and calves	48	28 218	44	10 862	33	25 234	33	10 310
Farms with—								
1 to 4	3	11	3	7	-	(NA)	(NA)	(NA)
5 to 9	1	6	3	23	-	(NA)	(NA)	(NA)
10 to 19	4	51	5	72	-	(NA)	(NA)	(NA)
20 and over	40	28 150	33	10 760	33	(NA)	(NA)	(NA)
Cows and heifers that had calved	45	18 292	(X)	(X)	33	15 336	(NA)	(NA)
Milk cows	1	3	(X)	(X)	-	-	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	5	50	3	32	3	128	1	84
Farms with—								
1 to 4	-	-	1	3	1	(NA)	-	(NA)
5 to 9	3	18	1	8		(NA)		(NA)
10 to 24	2	32	1	21	-	(NA)	1	(NA)
25 and over	-	-	-	-	2	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	6	(X)	(X)	2	14	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	3	4	(X)	(X)	2	9	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	-	-	-	-
Horses and ponies	27	128	1	15	(NA)	(NA)	1	2
Chickens 3 months old or older	6	(D)	1	8 000	4	10 038	(NA)	-
Farms with-								
1 to 99	5	235	-	-	3	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	8 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	10 220	1	8 000	3	10 032	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	10	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes - farms	-	1
For grain - farms	-	1
acres	-	1
bushels	-	24
Cut for silage, green or dry fodder, or hogged or grazed - farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup - farms	1	-
For grain or seed - farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed - farms	1	(NA)
acres	40	-
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	-	10
tons	-	22
Cotton - farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts - farms	-	-
acres	-	-
pounds	-	-
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	2	(NA)
acres	(D)	31
Vegetables, sweet corn, or melons for sale - farms	44	60
acres	18 572	10 143
Berries for sale - farms	1	-
acres	1	-
Land in orchards (see text) - farms	25	18
acres	3 337	1 757
Other crops - farms	8	(NA)
acres	1 485	(NA)
Greenhouse products under glass or other protection - farms	1	(NA)
sq ft	30 000	49 000

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	86	83
Land in farms - acres	301 390	286 060
Average size of farm - acres	3 504.5	3 446.5
Value of land and buildings - dollars	43 508 065	(NA)
Average per farm - dollars	505 907	(NA)
Average per acre - dollars	144.35	(NA)
Land in Farms According to Use		
Total cropland - farms	60	(NA)
acres	26 044	17 606
Harvested cropland - farms	59	68
acres	23 871	11 027
Number of farms by acres harvested:		
1 to 49 acres	11	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	20	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing - farms	6	2
acres	697	950
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	1	1
acres	9	3 700
Cropland on which all crops failed - farms	3	2
acres	307	275
Cropland in cultivated summer fallow - farms	-	-
acres	-	-
Cropland idle - farms	9	9
acres	1 160	1 654
Total woodland - farms	14	21
acres	67 364	197 296
Woodland pastured - farms	14	19
acres	(D)	193 541
Woodland not pastured - farms	1	2
acres	(D)	3 755
Pastureland and rangeland (other than cropland and woodland pasture) - farms	29	10
acres	177 382	67 578
Improved pastureland and rangeland - farms	15	7
acres	28 350	15 046
Pastureland and rangeland not improved - farms	23	(NA)
acres	149 032	52 532
All other land (see text) - farms	23	51
acres	30 600	3 581
Irrigated land - farms	53	56
acres	23 153	10 602
Total pastureland (all types) - farms	38	(NA)
acres	243 983	262 069
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	86	83	301 390	59	130 175	23 871	53	144 157	23 153
Farms with—									
1 to 9 acres	1	4	2	1	2	1	1	2	1
10 to 49 acres	10	9	270	8	220	162	4	100	73
50 to 69 acres	3	6	175	3	175	175	1	65	65
70 to 99 acres	2	7	178	2	178	134	1	90	90
100 to 139 acres	5	11	540	4	420	360	4	420	360
140 to 179 acres	3	3	477	3	477	457	3	477	457
180 to 219 acres	3	2	612	3	612	610	1	202	200
220 to 259 acres	2	4	475	2	475	375	2	475	375
260 to 499 acres	13	10	4 740	13	4 740	4 075	13	4 740	4 238
500 to 999 acres	10	5	6 929	5	3 359	2 860	7	4 609	3 360
1,000 to 1,999 acres	8	3	10 965	5	7 445	5 905	5	7 445	4 440
2,000 acres and over	26	19	276 027	10	112 072	8 757	11	125 532	9 494

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.	56
Proportion of all class 1-5 farms	percent	65.1
Land in farms	acres	148 030
Cropland	acres.	25 330
Class 1-5 farms irrigated in 1969	number.	53
Proportion of all class 1-5 farms	percent.	61.6
Land in farms	acres	144 157
Average per farm	acres.	2 719.9
Cropland	acres.	25 120
Harvested cropland	acres	23 018
Irrigated land	acres.	23 153
Average per farm	acres	436.8

		1969
Irrigated land—Continued		
Cropland	farms.	50
	acres.	21 288
Harvested	farms.	49
	acres.	20 411
Used only for pasture	farms.	2
	acres.	260
Pasture, other than cropland pasture	farms.	6
	acres.	1 865
Water used	acre-feet.	21 400
Class 1-5 farms with artificial drainage	number.	40
Proportion of class 1-5 farms	percent.	46.5
Land in farms	acres	125 236
Average per farm	acres.	3 130.9
Drained land	acres.	35 945
Average per farm	acres	898.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	36
Land in farms	acres.	125 028

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.	86	1	83
	acres.	301 390	40	286 060
Harvested cropland	farms.	59	1	68
	acres	23 871	40	11 027
Full owners	farms.	20	-	12
	acres	24 733	-	(NA)
Harvested cropland	farms.	14	-	(NA)
	acres	3 192	-	(NA)
Part owners	farms	27	-	22
	acres	150 451	-	(NA)
Harvested cropland	farms	16	-	(NA)
	acres	9 284	-	(NA)
Tenants	farms	39	1	47
	acres	126 206	40	(NA)
Harvested cropland	farms	29	1	(NA)
	acres.	11 395	40	(NA)
Percent of tenancy		45.3	100.0	56.6
Farms by type of organization:				
Individual or family	farms.	51	-	(NA)
	acres.	111 575	-	(NA)
Partnership	farms	19	1	(NA)
	acres	102 379	40	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	16	-	(NA)
	acres.	87 436	-	(NA)
10 or fewer shareholders	farms.	13	-	(NA)
	acres.	33 922	-	(NA)
More than 10 shareholders	farms.	3	-	(NA)
	acres.	53 514	-	(NA)
Other	farms	-	-	(NA)
	acres.	-	-	(NA)
Farm operators by age groups:				
Under 25 years		4	-	-
25 to 34 years		6	-	13
35 to 44 years		22	1	21
45 to 54 years		36	-	35
55 to 64 years		13	-	9
65 years and over		5	-	5
Average age		47.5	43.0	(NA)
Farm operators by place of residence:				
On farm operated		17	-	16
Not on farm operated		58	1	65
Farm operators reporting days of work off farm		26	1	9
1 to 49 days		4	-	2
50 to 99 days		3	-	4
100 to 199 days		6	1	1
200 days and over		13	-	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		53	43
Class 2— " $20,000 to $39,999		6	18
Class 3— " $10,000 to $19,999		7	11
Class 4— " $5,000 to $9,999		12	4
Class 5— " $2,500 to $4,999		8	7
Market value of all agricultural products sold (see text)	farms	86	83
	dollars	17 705 501	7 483 419
Average per farm	dollars.	205 877	90 161

	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	5	7
$5,000 to $7,499	9	2
$7,500 to $9,999	3	2
$10,000 to $14,999	5	6
$15,000 to $19,999	2	5
$20,000 to $29,999	4	7
$30,000 to $39,999	2	11
$40,000 to $59,999	9	11
$60,000 and over	44	32
$60,000 to $79,999	2	(NA)
$80,000 and over	42	(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	59	16 089 487
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	7 991
Other field crops	2	(D)
Vegetables, sweet corn, and melons	43	14 974 771
Fruits, nuts, and berries	13	322 482
Nursery and greenhouse products	8	(D)
Forest products sold	1	8 000
Livestock, poultry, and their products sold	36	1 608 014
Poultry and poultry products	1	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	34	(D)
Hogs, sheep, and goats	2	1 160
Other livestock and livestock products	2	5 190
Farms with farm-related income from–		
Customwork and other agricultural services	1	89
Recreational services	2	(D)
Government farm programs	9	7 775

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.	86	85
dollars.	16 084 533	(NA)
Number of farms with expenditures of–		
$1 to $1,999	4	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	8	(NA)
$10,000 to $19,999	8	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	11 000 461	4 373 565
Livestock and poultry ..... farms.	18	(NA)
dollars.	421 463	5 307
Feed for livestock and poultry ..... farms.	33	17
dollars.	176 528	91 773
Commercially mixed formula feeds ..... farms.	30	17
tons.	1 957	(NA)
dollars.	146 771	87 623
Feed ingredients ..... farms.	6	(NA)
tons.	403	(NA)
dollars.	19 081	(NA)
Whole grains ..... farms.	6	3
tons.	80	(NA)
dollars.	5 492	2 150
Hay, green chop, and silage ..... farms.	5	2
tons.	226	(NA)
dollars.	5 184	2 000
Seeds, bulbs, plants, and trees ..... farms.	50	67
dollars.	269 316	71 025
Commercial fertilizer ..... farms.	66	77
dollars.	2 408 013	1 085 025
Lime ..... farms.	35	49
dollars.	102 926	(NA)
Other agricultural chemicals (see text) ..... farms	52	(NA)
dollars	1 111 058	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	86	85
dollars.	562 992	328 252
Gasoline ..... farms.	83	85
dollars.	248 930	187 793
Diesel oil ..... farms.	61	54
dollars.	233 958	91 675
LP gas, butane, and propane ..... farms.	24	4
dollars.	31 117	1 410
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	86	85
dollars.	48 987	47 374
Hired farm labor ..... farms.	70	83
dollars.	2 273 338	1 329 252
Workers by number of days worked:		
150 days or more ..... farms.	46	48
workers.	400	296
Less than 150 days ..... farms.	51	(NA)
workers.	1 582	(NA)
Contract labor ..... farms.	48	(NA)
dollars.	4 046 580	(NA)
Machine hire and customwork ..... farms.	45	54
dollars.	842 231	1 462 931
All other production expenses ..... farms.	86	(NA)
dollars.	3 870 088	(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	83	3 385 323
By value groups:		
$1 to $4,999	21	58 000
$5,000 to $9,999	10	68 800
$10,000 to $19,999	13	159 400
$20,000 to $29,999	11	253 340
$30,000 to $49,999	10	362 480
$50,000 and over	18	2 483 303

	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	51	77	44	63	10	14	59	88
2 or 3	14	31	12	25	1	2	(NA)	(NA)
4 and over	3	12	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	73	272	61	206	31	66	80	234
2 and over	51	250	36	181	18	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	67	367	54	249	32	118	75	251
2 or 3	20	53	15	40	9	22	(NA)	(NA)
4 and over	31	298	23	193	11	84	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	67	357	54	241	32	116	75	245
Crawler tractors	8	10	6	8	2	2	5	6
Riding garden tractors 7 hp and over	8	8	8	8	-	-	(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	-	-	-	-	-	-	(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	3	(X)	1	(X)
Chickens 3 months old or older	2	(D)	1	8 000
Farms with--				
1 to 1,599	1	25	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	8 000
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	2	(D)	1	8 000
Pullets not yet of laying age	-	-	-	-
Other chickens	1	15	-	-
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	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	4	10 038	(NA)	8 000
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	35	(X)	35	(X)	(X)	(X)
Any cattle, hogs, or sheep	35	(X)	34	(X)	(X)	(X)
Cattle and calves	35	27 723	34	10 726	-	-
Farms with--						
1 to 19	2	16	3	21	-	-
20 to 49	1	20	5	154	-	-
50 to 99	3	250	8	560	-	-
100 to 199	7	945	5	665	-	-
200 and over	22	26 492	13	9 326	-	-
200 to 499	10	3 111	8	2 430	-	-
500 and over	12	23 381	5	6 896	-	-
Cattle	(X)	(X)	23	3 873	-	-
Farms with--						
1 to 9	(X)	(X)	2	11	-	-
10 to 19	(X)	(X)	3	53	-	-
20 to 49	(X)	(X)	4	126	-	-
50 to 99	(X)	(X)	7	468	-	-
100 and over	(X)	(X)	7	3 215	-	-
100 to 199	(X)	(X)	4	576	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	29	6 853	-	-
Farms with--						
1 to 9	(X)	(X)	2	3	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	5	115	-	-
50 to 99	(X)	(X)	7	468	-	-
100 and over	(X)	(X)	15	6 267	-	-
100 to 199	(X)	(X)	6	821	-	-
200 and over	(X)	(X)	9	5 446	-	-
Heifers and heifer calves	32	6 435	(X)	(X)	(X)	(X)
Bulls and steers, including calves	34	3 308	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	22	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	22	24 504	22	10 090	(NA)	703
Cattle	(NA)	(NA)	20	3 459	-	-
Calves	(NA)	(NA)	20	6 631	1	703

	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	34	17 980	35	27 720	1	3	34	17 977
Farms with--								
1 to 19	2	19	2	16	1	3	2	19
20 to 49	2	80	1	20	-	-	2	80
50 to 99	6	394	3	250	-	-	6	394
100 and over	24	17 487	29	27 434	-	-	24	17 484
1964								
Total on place	22	14 901	(NA)	24 504	-	-	(NA)	14 901

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	32	2	29	3	128	1	84
Farms with–								
1 to 24	2	32	2	29	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	6	(X)	(X)	2	48	(X)	(X)
Other hogs and pigs	2	26	(X)	(X)	3	80	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	4	(X)	(X)	2	14	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	2	3	(X)	(X)	2	9	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	19	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	70
Total – dollars	3 621 997
Commercial fertilizer – farms	63
Commercial fertilizer – acres on which used	36 915
Commercial fertilizer – tons	38 068
Commercial fertilizer – dollars	2 408 013
Lime – farms	35
Lime – acres on which used	13 058
Lime – tons	15 245
Lime – dollars	102 926
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	39
Insects on other crops – acres on which used	16 037
Insects on other crops – dollars	604 720
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	200
Nematodes in crops – dollars	6 000
Diseases in crops and orchards – farms	23
Diseases in crops and orchards – acres on which used	8 540
Diseases in crops and orchards – dollars	363 938
Weeds or grass in crops – farms	13
Weeds or grass in crops – acres on which used	6 889
Weeds or grass in crops – dollars	123 020
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	900
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	(D)
Insect control on livestock and poultry – farms	11
Insect control on livestock and poultry – dollars	3 080

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	6	697	2	260	1	400	1	45	-	-
Improved pasture	15	28 350	6	1 865	10	12 770	10	2 643	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	1	40	-	-	1	40	1	3	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	498	2	498	2	498	2	520	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	1	880	-	-	1	880	1	176	-	-
Vegetables, sweet corn, or melons for sale	43	18 563	38	17 223	43	18 523	43	29 715	1	1 872
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	3 285	9	2 185	14	3 278	14	2 954	-	-
Nursery or greenhouse products	8	605	6	505	6	526	6	540	-	-
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	1	40	(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)	2	(D)	(D)	2	498	2	498	520	-	-	-	-
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	43	18 563	38	17 223	58	10 127
Selected vegetables:						
Tomatoes	22	6 539	21	6 519	14	1 662
Sweet corn	2	(D)	2	(D)	-	-
Cucumbers and pickles	24	2 789	19	2 534	34	2 075
Watermelons	26	4 722	22	3 657	46	3 948
Snap beans, bush, pole	-	-	-	-	1	8

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	3 285	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	11	1 197	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	26	55 500	4	(X)	66	32 000
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	30 000	468	407 195	1	34 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	125	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	883
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	8 000	(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	625	691
Land in farms ..... acres	153 449	162 295
Average size of farm ..... acres	245.5	234.9
Approximate land area ..... acres	501 824	503 045
Proportion in farms ..... percent	30.6	32.2
Value of land and buildings ..... dollars	36 503 193	(NA)
Average per farm ..... dollars	58 405	32 007
Average per acre ..... dollars	237.88	132.34
Land in Farms According to Use		
Total cropland ..... farms	581	642
acres	73 137	74 473
Harvested cropland ..... farms	449	569
acres	30 198	31 787
Number of farms by acres harvested:		
1 to 9 acres	114	143
10 to 19 acres	65	91
20 to 29 acres	54	57
30 to 49 acres	64	78
Number of farms by acres harvested:		
50 to 99 acres	70	116
100 to 199 acres	47	58
200 to 499 acres	26	22
500 to 999 acres	8	4
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	362	295
acres	23 146	16 598
All other cropland (see text) ..... farms	285	(NA)
acres	19 793	26 088
Woodland including woodland pasture ..... farms	387	508
acres	50 811	56 358
All other land (see text) ..... farms	440	(NA)
acres	29 501	31 466
Irrigated land ..... farms	42	44
acres	1 076	334

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	625	153 449	449	115 965	30 198	42	22 505	1 076	691	162 295	569	31 787
Farms with—												
1 to 9 acres	21	61	11	26	19	1	6	3	23	87	14	30
10 to 49 acres	103	3 072	70	1 996	721	3	87	20	129	4 001	88	1 090
50 to 69 acres	44	2 577	33	1 911	719	1	68	1	39	2 278	31	730
70 to 99 acres	90	7 340	62	5 025	1 392	4	310	38	84	6 678	71	1 734
100 to 139 acres	52	6 100	35	4 164	1 605	-	-	-	73	8 462	62	1 909
140 to 179 acres	71	11 171	52	8 231	1 893	4	639	30	75	11 868	68	2 998
180 to 219 acres	45	8 934	28	5 580	1 714	-	-	-	45	8 789	37	1 615
220 to 259 acres	33	7 797	26	6 160	1 403	2	451	41	38	9 066	32	2 261
260 to 499 acres	95	33 018	70	24 548	7 061	12	4 658	153	112	40 278	101	8 610
500 to 999 acres	49	33 087	44	28 690	8 337	10	6 821	210	52	35 585	46	6 807
1,000 to 1,999 acres	15	20 196	13	17 497	3 431	3	(D)	(D)	17	22 852	16	3 237
2,000 acres and over	7	20 096	5	12 137	1 903	2	(D)	(D)	4	12 351	3	766

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	625	691	115	154
acres	153 449	162 295	16 965	16 879
Harvested cropland ..... farms	449	569	102	140
acres	30 198	31 787	3 298	5 761
Full owners ..... farms	469	482	90	91
acres	100 561	96 757	9 836	7 067
Harvested cropland ..... farms	313	375	77	79
acres	12 447	13 561	1 423	1 804
Part owners ..... farms	113	163	19	48
acres	45 296	57 672	6 775	7 952
Harvested cropland ..... farms	106	155	19	48
acres	14 762	15 634	1 670	3 319
Tenants ..... farms	43	44	6	15
acres	7 592	5 206	354	1 860
Harvested cropland ..... farms	30	37	6	13
acres	2 989	1 956	205	638
Percent of tenancy	6.8	6.4	5.2	9.7
Farm operators by age groups:				
Under 25 years	8	4	2	(NA)
25 to 34 years	53	59	2	(NA)
35 to 44 years	103	134	14	(NA)
45 to 54 years	151	201	36	(NA)
55 to 64 years	196	174	42	(NA)
65 years and over	114	119	19	(NA)
Average age	53.0	52.2	54.8	(NA)
Farm operators by place of residence:				
On farm operated	456	623	77	(NA)
Not on farm operated	99	(NA)	15	(NA)
Farm operators reporting days of work off farm	387	402	83	(NA)
1 to 49 days	40	82	13	(NA)
50 to 99 days	31		12	(NA)
100 to 199 days	53	320	14	(NA)
200 days and over	263		44	(NA)

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	29	16
Class 2— " $20,000 to $39,999	44	30
Class 3— " $10,000 to $19,999	61	50
Class 4— " $5,000 to $9,999	91	106
Class 5— " $2,500 to $4,999	92	121
Class 6 (see text)	59	100
Part time (see text)	174	180
Part retirement (see text)	75	88
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	9 708 331	5 811 050
Average per farm ..... dollars	15 533	8 410
Crops including nursery products and hay ..... farms	402	(NA)
dollars	2 592 788	2 616 871
Forest products ..... farms	35	42
dollars	97 726	85 071
Livestock, poultry, and their products ..... farms	455	(NA)
dollars	7 017 817	3 108 232

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	63	108
$250 to $499	36	61
$500 to $999	62	74
$1,000 to $1,499	61	52
$1,500 to $1,999	44	44
$2,000 to $2,499	52	29
$2,500 and over	307	323

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	49	(NA)
	dollars	73 471	(NA)
Recreational services	farms	9	5
	dollars	2 656	891
Government farm programs	farms	269	(NA)
	dollars	410 481	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	625	691
	dollars	9 135 056	(NA)
Number of farms with expenditures of—			
$1 to $499		66	(NA)
$500 to $999		87	(NA)
$1,000 to $1,999		126	(NA)
$2,000 to $2,999		59	(NA)
$3,000 to $4,999		87	(NA)
$5,000 to $9,999		88	(NA)
$10,000 and over		112	(NA)
Items reported both years	dollars	7 166 609	3 611 652
Livestock and poultry	farms	239	248
	dollars	3 027 145	1 072 750
Feed for livestock and poultry	farms	429	529
	dollars	2 171 747	1 116 450
Commercially mixed formula feeds	farms	315	428
	tons	20 264	7 259
	dollars	1 480 617	698 575

		1969	1964
Seeds, bulbs, plants, and trees	farms	410	555
	dollars	122 965	112 135
Commercial fertilizer	farms	510	557
	dollars	709 418	494 035
Lime	farms	53	86
	dollars	15 543	(NA)
Other agricultural chemicals (see text)	farms	236	(NA)
	dollars	61 092	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	599	599
	dollars	347 656	296 905
Hired farm labor	farms	327	387
	dollars	607 356	424 125
Contract labor, machine hire, and customwork	farms	260	243
	dollars	180 322	95 252
All other production expenses	farms	518	(NA)
	dollars	1 891 812	(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	582	3 682 530	296	740 055
By value groups				
$1 to $999	45	27 050	139	909 780
$1,000 to $4,999			63	777 245
$5,000 to $9,999			39	1 228 400
$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	404	501	286	332	152	169	584	744
Motortrucks including pickups	432	543	300	349	165	194	445	547
Tractors other than garden tractors and motor tillers	479	639	223	291	296	348	537	706
Riding garden tractors 7 hp and over	31	31	21	21	10	10	(NA)	(NA)
Grain and bean combines, self propelled	29	30	20	20	10	10	9	12
Cornpickers, corn heads, and picker shellers	67	76	39	40	30	36	78	90
Pickup balers	25	28	16	19	9	9	29	33

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	457	(X)	440	(X)	613	(NA)	(NA)	(NA)
Cattle and calves	381	22 907	347	19 069	517	20 365	405	14 256
Farms with—								
1 to 4	28	73	69	177	167	(NA)	(NA)	(NA)
5 to 9	61	405	71	482		(NA)	(NA)	(NA)
10 to 19	80	1 113	96	1 343	114	(NA)	(NA)	(NA)
20 and over	212	21 316	111	17 067	236	(NA)	(NA)	(NA)
Cows and heifers that had calved	326	8 505	(X)	(X)	480	9 032	(NA)	(NA)
Milk cows	42	140	(X)	(X)	86	138	(NA)	(NA)
Farms with—								
1 or 2	29	42	(X)	(X)	75	(NA)	(NA)	(NA)
3 or 4	7	22	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	4	23	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	2	53	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	240	13 989	236	20 748	372	11 173	277	12 499
Farms with—								
1 to 4	21	61	15	40	101	(NA)	31	(NA)
5 to 9	29	196	43	290		(NA)		(NA)
10 to 24	64	1 029	39	667	129	(NA)	246	(NA)
25 and over	126	12 703	139	19 751	142	(NA)		(NA)
Feeder pigs	(X)	(X)	42	1 750	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	214	3 066	(X)	(X)	323	1 707	(X)	(X)
December 1 of preceding year and May 31	187	1 715	(X)	(X)	265	891	(X)	(X)
June 1 and November 30	174	1 351	(X)	(X)	263	816	(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	2	8	-	-	5	41	1	30
Horses and ponies	100	327	11	26	(NA)	(NA)	5	14
Chickens 3 months old or older	96	461 626	25	521 513	256	163 605	(NA)	71 317
Farms with–								
1 to 99	74	1 371	1	8	237	(NA)	(NA)	(NA)
100 to 399	1	125	1	100	5	(NA)	(NA)	(NA)
400 to 1,599	2	1 600	2	1 570	3	(NA)	(NA)	(NA)
1,600 and over	19	458 530	21	519 835	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	83	261 350	15	206 324	227	123 435	(NA)	(NA)
Broilers and other meat type chickens less than 3 months old (see text)	4	48	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	59	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	332	453
For grain ... farms.	319	360
acres.	24 000	18 587
bushels.	1 050 708	503 395
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	31	(NA)
acres.	1 023	5 493
Sorghums for all purposes except sirup ... farms.	5	-
For grain or seed ... farms.	2	-
acres.	43	-
bushels.	1 517	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	11	-
Wheat for grain ... farms.	-	7
acres.	-	118
bushels.	-	2 705
Other small grains for grain ... farms.	6	(NA)
acres.	110	635
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	35	(NA)
acres.	1 909	1 258
tons.	3 524	2 108
Cotton ... farms.	3	35
acres.	8	172
bales.	5	105
Peanuts for nuts ... farms.	40	52
acres.	690	618
pounds.	1 028 879	878 545
Tobacco ... farms.	215	343
acres.	1 079	1 154
pounds.	1 836 314	1 963 650
Irish potatoes and sweetpotatoes ... farms.	4	(NA)
acres.	7	29
Vegetables, sweet corn, or melons for sale ... farms.	24	28
acres.	336	609
Berries for sale ... farms.	1	2
acres.	2	3
Land in orchards (see text) ... farms.	51	141
acres.	223	536
Other crops ... farms.	23	(NA)
acres.	799	(NA)
Greenhouse products under glass or other protection ... farms.	4	(NA)
sq. ft.	11 360	4 541

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.	317	323
Land in farms ... acres.	115 921	113 524
Average size of farm ... acres.	365.6	351.4
Value of land and buildings ... dollars.	28 384 412	(NA)
Average per farm ... dollars.	89 540	(NA)
Average per acre ... dollars.	244.85	(NA)
Land in Farms According to Use		
Total cropland ... farms.	305	(NA)
acres.	59 443	55 904
Harvested cropland ... farms.	275	309
acres.	27 633	26 783
Number of farms by acres harvested:		
1 to 49 acres	130	(NA)
50 to 99 acres	63	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	26	(NA)
500 to 999 acres	8	(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.	197	156
acres.	17 034	10 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	69	113
acres.	5 130	8 193
Cropland on which all crops failed ... farms.	13	14
acres.	937	931
Cropland in cultivated summer fallow ... farms.	13	-
acres.	489	-
Cropland idle ... farms.	108	149
acres.	8 220	9 474
Total woodland ... farms.	212	256
acres.	34 874	36 817
Woodland pastured ... farms.	120	141
acres.	18 868	17 309
Woodland not pastured ... farms.	134	162
acres.	16 006	19 508
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	95	198
acres.	12 596	17 213
Improved pastureland and rangeland ... farms.	69	178
acres.	6 881	15 146
Pastureland and rangeland not improved ... farms.	43	(NA)
acres.	5 715	2 067
All other land (see text) ... farms.	202	309
acres.	9 008	3 591
Irrigated land ... farms.	38	42
acres.	1 062	330
Total pastureland (all types) ... farms.	237	(NA)
acres.	48 498	45 045
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	4	(NA)
acres.	211	(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	317	323	115 921	275	99 152	27 633	38	22 391	1 062
Farms with--									
1 to 9 acres	8	2	14	4	6	4	-	-	-
10 to 49 acres	14	13	472	11	377	210	1	47	10
50 to 69 acres	16	11	956	15	896	391	-	-	-
70 to 99 acres	28	30	2 250	26	2 094	846	4	310	38
100 to 139 acres	26	33	3 090	22	2 622	1 453	-	-	-
140 to 179 acres	36	42	5 731	33	5 248	1 519	4	639	30
180 to 219 acres	26	23	5 134	21	4 147	1 524	-	-	-
220 to 259 acres	20	27	4 734	18	4 269	1 203	2	451	41
260 to 499 acres	78	85	27 344	65	22 699	6 962	12	4 658	153
500 to 999 acres	46	38	30 962	43	28 160	8 257	10	6 821	210
1,000 to 1,999 acres	13	16	17 797	12	16 497	3 361	3	(D)	(D)
2,000 acres and over	6	3	17 437	5	12 137	1 903	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	42
Proportion of all class 1-5 farms, percent	13.2
Land in farms, acres	23 968
Cropland, acres	13 920
Class 1-5 farms irrigated in 1969, number	38
Proportion of all class 1-5 farms, percent	11.9
Land in farms, acres	22 391
Average per farm, acres	589.2
Cropland, acres	12 780
Harvested cropland, acres	5 461
Irrigated land, acres	1 062
Average per farm, acres	27.9

	1969
Irrigated land--Continued	
Cropland, farms	38
acres	1 062
Harvested, farms	38
acres	1 062
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	615
Class 1-5 farms with artificial drainage, number	3
Proportion of class 1-5 farms, percent	.9
Land in farms, acres	600
Average per farm, acres	200.0
Drained land, acres	22
Average per farm, acres	7.3
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators, farms	317	42	323
acres	115 921	11 206	113 524
Harvested cropland, farms	275	41	309
acres	27 633	2 721	26 783
Full owners, farms	206	25	182
acres	67 099	4 491	(NA)
Harvested cropland, farms	169	24	(NA)
acres	10 502	967	(NA)
Part owners, farms	90	15	120
acres	43 320	6 573	(NA)
Harvested cropland, farms	88	15	(NA)
acres	14 325	1 616	(NA)
Tenants, farms	21	2	19
acres	5 502	(D)	(NA)
Harvested cropland, farms	18	2	(NA)
acres	2 806	(D)	(NA)
Percent of tenancy	6.6	4.7	5.8
Farms by type of organization			
Individual or family, farms	289	37	(NA)
acres	98 112	9 787	(NA)
Partnership, farms	22	5	(NA)
acres	9 039	1 419	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	6	-	(NA)
acres	8 770	-	(NA)
10 or fewer shareholders, farms	6	-	(NA)
acres	8 770	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	3
25 to 34 years	38	1	33
35 to 44 years	63	6	64
45 to 54 years	82	13	111
55 to 64 years	89	14	81
65 years and over	39	8	31
Average age	49.9	54.5	(NA)
Farm operators by place of residence:			
On farm operated	248	31	292
Not on farm operated	48	3	27
Farm operators reporting days of work off farm	159	22	176
1 to 49 days	21	3	31
50 to 99 days	10	1	10
100 to 199 days	24	2	32
200 days and over	104	16	103

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	29	16
Class 2-- " $20,000 to $39,999	44	30
Class 3-- " $10,000 to $19,999	61	50
Class 4-- " $5,000 to $9,999	91	106
Class 5-- " $2,500 to $4,999	92	121
Market value of all agricultural products sold (see text), farms	317	323
dollars	9 393 367	5 521 341
Average per farm, dollars	29 632	17 093

	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	82	121
$5,000 to $7,499	54	62
$7,500 to $9,999	37	44
$10,000 to $14,999	40	39
$15,000 to $19,999	21	11
$20,000 to $29,999	32	19
$30,000 to $39,999	12	11
$40,000 to $59,999	9	5
$60,000 and over	20	11
$60,000 to $79,999	4	(NA)
$80,000 and over	16	(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	260	2 446 430
Grains	183	998 873
Tobacco	152	1 194 190
Cotton and cottonseed	2	170
Field seeds, hay, forage, and silage	20	90 737
Other field crops	37	118 002
Vegetables, sweet corn, and melons	17	25 373
Fruits, nuts, and berries	16	3 717
Nursery and greenhouse products	5	15 368
Forest products sold	32	95 316
Livestock, poultry, and their products sold	268	6 851 621
Poultry and poultry products	23	2 069 897
Dairy products	2	(D)
Dairy cattle and calves	9	(D)
Other cattle and calves	210	3 767 384
Hogs, sheep, and goats	154	877 914
Other livestock and livestock products	9	77 975
Farms with farm-related income from—		
Customwork and other agricultural services	34	66 127
Recreational services	4	1 824
Government farm programs	157	331 127

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.	317	323
dollars.	8 722 695	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	61	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	25	(NA)
Items reported both years .....dollars.	6 899 484	3 352 994
Livestock and poultry .....farms.	151	(NA)
dollars.	2 991 079	1 053 181
Feed for livestock and poultry .....farms.	236	244
dollars.	2 114 046	1 047 475
Commercially mixed formula feeds .....farms.	199	222
tons.	19 923	(NA)
dollars.	1 452 330	650 015
Feed ingredients .....farms.	38	(NA)
tons.	1 359	(NA)
dollars.	96 926	(NA)
Whole grains .....farms.	54	63
tons.	11 704	(NA)
dollars.	461 923	384 182
Hay, green chop, and silage .....farms.	69	90
tons.	3 988	(NA)
dollars.	102 867	13 278
Seeds, bulbs, plants, and trees .....farms.	255	302
dollars.	108 020	95 184
Commercial fertilizer .....farms.	281	314
dollars.	650 951	430 799
Lime .....farms.	46	71
dollars	14 481	(NA)
Other agricultural chemicals (see text) .....farms.	165	(NA)
dollars.	58 234	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	312	323
dollars.	301 213	256 527
Gasoline farms	281	300
dollars	134 993	117 498
Diesel oil .....farms.	215	131
dollars.	81 747	41 752
LP gas, butane, and propane .....farms	110	176
dollars	46 756	63 795
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms	312	323
dollars.	37 717	33 482
Hired farm labor .....farms	227	255
dollars.	572 382	382 565
Workers by number of days worked		
150 days or more .....farms.	42	35
workers.	100	107
Less than 150 days .....farms.	214	(NA)
workers.	1 790	(NA)
Contract labor .....farms.	21	(NA)
dollars.	24 327	(NA)
Machine hire and customwork .....farms	171	164
dollars.	137 466	87 263
All other production expenses .....farms.	314	(NA)
dollars.	1 750 496	(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	305	2 748 655
By value groups:		
$1 to $4,999	124	322 560
$5,000 to $9,999	93	620 570
$10,000 to $19,999	51	623 425
$20,000 to $29,999	24	537 100
$30,000 to $49,999	6	206 000
$50,000 and over	7	439 000

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	218	278	164	196	74	82	304	394
2 or 3	41	89	22	48	8	16	(NA)	(NA)
4 and over	4	16	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	263	369	188	235	106	134	269	336
2 and over	63	169	33	80	21	49	(NA)	(NA)
Tractors other than garden tractors and motor tillers	276	427	166	232	149	195	308	451
2 or 3	86	188	38	83	34	73	(NA)	(NA)
4 and over	11	60	5	26	1	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	273	406	163	223	145	183	308	438
Crawler tractors	16	21	8	9	9	12	12	13
Riding garden tractors 7 hp and over	17	17	15	15	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	29	30	20	20	10	10	9	12
Cornpickers, corn heads, and picker-shellers	59	68	35	36	26	32	(NA)	(NA)
Corn heads for combines	27	28	18	18	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	33	40	17	18	16	22	(NA)	(NA)
Pickup balers	19	22	15	18	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	18	21	13	14	5	7	(NA)	(NA)
Field forage harvesters, shear bar	2	4	2	4	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	43	(X)	24	(X)
Chickens 3 months old or older	42	460 603	24	519 513
Farms with–				
1 to 1,599	23	2 073	4	1 678
1,600 to 3,199	-	-	1	2 400
3,200 to 9,999	7	51 116	8	48 335
10,000 and over	12	407 414	11	467 100
Hens and pullets of laying age excluding started pullets	35	260 526	14	204 324
Pullets not yet of laying age	9	170 810	8	300 196
Other chickens	16	29 267	8	14 993
Broilers and other meat-type chickens less than 3 months old	2	24	1	(D)
Turkeys	2	9	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	2	12	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	123	161 000	(NA)	71 216
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	184

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	262	(X)	262	(X)	(X)	(X)
Any cattle, hogs, or sheep	257	(X)	259	(X)	(X)	(X)
Cattle and calves	216	20 190	216	17 993	19	12 171
Farms with–						
1 to 19	57	572	113	1 118	11	93
20 to 49	73	2 408	72	2 156	3	104
50 to 99	48	3 180	20	1 359	1	(D)
100 to 199	24	3 033	3	382	1	(D)
200 and over	14	10 997	8	12 978	3	11 757
200 to 499	10	2 703	5	1 221	-	-
500 and over	4	8 294	3	11 757	3	11 757
Cattle	(X)	(X)	128	13 514	13	11 933
Farms with–						
1 to 9	(X)	(X)	79	315	7	53
10 to 19	(X)	(X)	26	329	1	14
20 to 49	(X)	(X)	14	409	1	30
50 to 99	(X)	(X)	4	305	1	99
100 and over	(X)	(X)	5	12 156	3	11 757
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	3	(D)	3	11 757
Calves	(X)	(X)	189	4 479	11	238
Farms with–						
1 to 9	(X)	(X)	61	301	4	13
10 to 19	(X)	(X)	50	724	3	48
20 to 49	(X)	(X)	62	1 828	3	90
50 to 99	(X)	(X)	12	820	1	87
100 and over	(X)	(X)	4	806	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	4	806	-	-
Heifers and heifer calves	163	4 008	(X)	(X)	(X)	(X)
Bulls and steers, including calves	199	9 087	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	300	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	262	15 864	233	12 886	(NA)	8 617
Cattle	(NA)	(NA)	147	9 998	13	8 416
Calves	(NA)	(NA)	187	2 888	9	201

	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	7 095	216	20 098	19	92	188	7 003
Farms with–								
1 to 19	78	700	59	562	18	52	75	681
20 to 49	75	2 350	71	2 337	1	40	73	2 283
50 to 99	27	1 747	48	3 173	-	-	27	1 741
100 and over	13	2 298	38	14 026	-	-	13	2 298
1964								
Total on place	249	6 723	(NA)	15 787	49	77	(NA)	6 646

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	157	12 564	152	19 340	217	8 828	187	10 225
Farms with–								
1 to 24	52	594	31	376	(NA)	(NA)	(NA)	(NA)
25 to 49	36	1 284	43	1 444	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 399	37	2 648	(NA)	(NA)	(NA)	(NA)
100 and over	33	8 287	41	14 872	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 395	22	2 753	(NA)	(NA)	(NA)	(NA)
200 and over	14	5 892	19	12 119	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	2 105	(X)	(X)	185	1 270	(X)	(X)
Other hogs and pigs	151	10 459	(X)	(X)	211	7 558	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 209	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	136	2 835	(X)	(X)	191	1 292	(X)	(X)
December 1 of preceding year and May 31	128	1 596	(X)	(X)	163	672	(X)	(X)
June 1 and November 30	112	1 239	(X)	(X)	164	620	(X)	(X)
Sheep and lambs	2	8	-	-	2	9	-	-
Any goats	9	270	3	48	-	-	3	36
All other livestock	70	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	285
Total – dollars	723 666
Commercial fertilizer – farms	272
Commercial fertilizer – acres on which used	32 864
Commercial fertilizer – tons	9 581
Commercial fertilizer – dollars	650 951
Lime – farms	46
Lime – acres on which used	2 086
Lime – tons	1 914
Lime – dollars	14 481
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	268
Insects on hay crops – dollars	1 002
Insects on other crops – farms	120
Insects on other crops – acres on which used	1 880
Insects on other crops – dollars	27 537
Nematodes in crops – farms	18
Nematodes in crops – acres on which used	151
Nematodes in crops – dollars	3 124
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	381
Diseases in crops and orchards – dollars	3 041
Weeds or grass in crops – farms	44
Weeds or grass in crops – acres on which used	2 430
Weeds or grass in crops – dollars	12 525
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	122
Weeds or brush in pasture – dollars	324
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	21
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	215
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 067
Insect control on livestock and poultry – farms	67
Insect control on livestock and poultry – dollars	5 770

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	197	17 034	-	-	99	6 600	89	1 761	23	154
Improved pasture	69	6 881	-	-	31	2 022	25	563	8	118
Field corn for all purposes	222	22 916	1	120	179	20 090	173	3 462	119	1 369
Sorghums for all purposes	2	30	-	-	2	30	2	7	1	2
All small grains	2	90	-	-	2	90	1	2	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	167	1 688	37	436	159	1 426	157	1 152	5	36
Hay or grass silage	28	1 731	2	16	19	1 524	16	374	11	61
Field seeds	6	723	1	488	4	643	4	266	1	2
Vegetables, sweet corn, or melons for sale	17	320	-	-	16	319	16	219	2	3
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	26	123	1	10	11	56	11	11	-	-
Nursery or greenhouse products	5	1	-	-	3	(Z)	1	(Z)	-	-
All other crops	3	51	-	-	3	51	3	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)	216	22 043	986 914	1	120	231	16 290	455 329
For silage (tons, green weight)	2	164	2 315	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	14	709	(X)	-	-	(NA)	4 015	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	23	617	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	7	(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)	-	-	-	-	-	1	80	200
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	26	858	2 047	1	15	(NA)	692	722
Grass silage (tons, green)	1	263	2 562	-	-	1	40	150
Hay crops cut and fed green (tons, green)	2	610	1 224	1	1	(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)	-	-	-	-	-	-	-	-	-	6	115	2 685
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	4	190	5 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	90	1 700	-	-	2	90	2	4	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	35	674	1 013 083	-	-	20	412	147	(Z)	45	596	862 477
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	20	-	61
Tobacco (pounds)	151	997	1 727 279	37	436	151	997	1 000	36	258	1 058	1 863 345
Cotton (bales)	2	5	2	-	-	2	5	1	-	20	136	89

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	320	-	-	24	566
Selected vegetables:						
Tomatoes	1	1	-	-	1	-
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	12	270	-	-	19	502
Snap beans, bush, pole	-	-	-	-	3	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	123	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	73	251	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969	1	(Z)	11	-	-	1	11	1	5
	1964	7	(NA)	46	4	20	5	26	3	480
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	11	-	-	1	11	1	5
Pears, all (pounds)	1969	2	1	39	1	7	2	32	2	2 869
	1964	18	(NA)	138	7	25	15	113	12	8 950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	1	39	1	7	2	32	2	2 869
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	1	2	2	6	1	1 120
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	34	2	16	2	18	2	90
	1964	9	(NA)	29	2	7	9	22	4	197

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	6 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 760	-	4 968	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	5 600	-	2 000	1	3 600	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	3 000	(X)	2 400	(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	7 268	23	45 020
Firewood and fuelwood	4	(D)	(NA)	(NA)
Sawlogs and veneer logs	1	(D)	(NA)	(NA)
Pulpwood	20	63 630	(NA)	(NA)
Other forest products	3	9 004	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	782	1 008
Land in farms ..... acres. .	79 056	116 765
Average size of farm ..... acres. .	101.0	115.8
Approximate land area ..... acres. .	1 306 816	1 314 550
Proportion in farms ..... percent. .	6.0	8.8
Value of land and buildings ..... dollars. .	140 259 332	(NA)
Average per farm ..... dollars. .	179 359	128 235
Average per acre ..... dollars. .	1 774.17	1 088.15
Land in Farms According to Use		
Total cropland ..... farms. .	719	955
acres. .	67 507	83 533
Harvested cropland ..... farms. .	661	934
acres. .	58 758	58 171
Number of farms by acres harvested:		
1 to 9 acres	335	585
10 to 19 acres	99	110
20 to 29 acres	36	42
30 to 49 acres	41	51
Number of farms by acres harvested:		
50 to 99 acres	41	49
100 to 199 acres	37	26
200 to 499 acres	43	45
500 to 999 acres	19	11
1,000 acres and over	10	15
Cropland used only for pasture or grazing ..... farms. .	68	34
acres. .	3 406	8 637
All other cropland (see text) .... farms. .	123	(NA)
acres. .	5 343	16 725
Woodland including woodland pasture ..... farms. .	52	57
acres. .	1 422	15 397
All other land (see text) ..... farms. .	310	(NA)
acres. .	10 127	17 800
Irrigated land ..... farms. .	355	387
acres. .	41 035	36 625

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	782	79 056	661	72 042	58 758	355	55 702	41 035	1 008	116 765	934	58 171
Farms with–												
1 to 9 acres	307	1 234	258	1 072	855	121	527	389	491	1 694	455	1 165
10 to 49 acres	276	5 281	222	4 366	3 260	103	2 094	1 566	313	6 012	292	3 888
50 to 69 acres	36	2 043	33	1 873	1 592	22	1 263	1 000	38	2 131	36	1 324
70 to 99 acres	21	1 705	21	1 705	1 071	13	1 060	692	29	2 365	26	1 602
100 to 139 acres	30	3 337	25	2 810	2 471	16	1 800	1 658	17	2 014	15	1 289
140 to 179 acres	15	2 369	14	2 209	1 189	11	1 744	857	15	2 424	13	1 409
180 to 219 acres	11	2 188	9	1 808	1 588	8	1 611	1 370	17	3 339	16	2 895
220 to 259 acres	10	2 397	10	2 397	2 216	8	1 911	1 645	9	2 117	9	1 301
260 to 499 acres	37	13 482	32	11 522	9 466	23	8 305	6 635	34	11 804	32	8 683
500 to 999 acres	25	17 278	24	16 638	12 815	19	12 797	11 195	20	13 803	16	7 757
1,000 to 1,999 acres	10	13 342	10	13 342	11 630	8	10 290	6 328	12	17 365	12	13 541
2,000 acres and over	4	14 400	3	12 300	10 605	3	12 300	7 700	13	51 700	12	13 317

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	782	1 008	14	10
acres. .	79 056	116 765	287	144
Harvested cropland ..... farms. .	661	934	14	8
acres. .	58 758	58 171	185	93
Full owners ..... farms. .	528	748	9	5
acres. .	15 004	44 417	142	43
Harvested cropland . . farms. .	440	694	9	4
acres. .	6 993	7 348	73	40
Part owners ..... farms. .	103	139	-	2
acres. .	28 809	46 863	-	84
Harvested cropland . . farms. .	95	133	-	1
acres. .	21 492	34 955	-	36
Tenants ..... farms. .	151	99	5	3
acres. .	35 243	15 278	145	17
Harvested cropland . . farms. .	126	87	5	3
acres. .	30 273	9 723	112	17
Percent of tenancy	19.3	9.8	35.7	30.0
Farm operators by age groups:				
Under 25 years	5	2	-	(NA)
25 to 34 years	70	36	-	(NA)
35 to 44 years	143	164	5	(NA)
45 to 54 years	214	296	2	(NA)
55 to 64 years	231	283	7	(NA)
65 years and over	119	227	-	(NA)
Average age	52.0	54.9	51.9	(NA)
Farm operators by place of residence.				
On farm operated	387	657	5	(NA)
Not on farm operated	284	(NA)	9	(NA)
Farm operators reporting days of work off farm	422	392	8	(NA)
1 to 49 days	33	43	2	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	58	349	3	(NA)
200 days and over	311		3	(NA)

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	171	169
Class 2– " $20,000 to $39,999	50	60
Class 3– " $10,000 to $19,999	79	92
Class 4– " $5,000 to $9,999	75	108
Class 5– " $2,500 to $4,999	105	104
Class 6 (see text)	68	147
Part time (see text)	204	198
Part retirement (see text)	28	128
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ... . . . dollars. .	51 428 352	48 242 500
Average per farm ..... dollars. .	65 765	47 859
Crops including nursery products and hay ..... farms. .	591	(NA)
dollars. .	48 161 670	43 508 900
Forest products ..... farms. .	5	1
dollars. .	292	150
Livestock, poultry, and their products ..... farms. .	122	(NA)
dollars. .	3 266 390	4 614 916

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	125	120
$250 to $499	67	106
$500 to $999	46	96
$1,000 to $1,499	35	73
$1,500 to $1,999	26	33
$2,000 to $2,499	23	46
$2,500 and over	460	534
Farms with farm related income from—		
Customwork and other agricultural services ..... farms	38	(NA)
dollars	310 186	(NA)
Recreational services ..... farms	8	16
dollars	10 742	118 168
Government farm programs ..... farms	37	(NA)
dollars	15 806	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	782	1 002
dollars	43 022 502	(NA)
Number of farms with expenditures of—		
$1 to $499	76	(NA)
$500 to $999	97	(NA)
$1,000 to $1,999	85	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	82	(NA)
$5,000 to $9,999	117	(NA)
$10,000 and over	261	(NA)
Items reported both years ... dollars	26 998 547	24 597 535
Livestock and poultry ... farms	85	91
dollars	534 901	839 985
Feed for livestock and poultry ... farms	138	145
dollars	1 283 942	1 778 450
Commercially mixed formula feeds ... farms	75	113
tons	11 441	11 773
dollars	906 926	1 039 350
Seeds, bulbs, plants, and trees ..... farms	370	425
dollars	1 699 935	1 159 150
Commercial fertilizer ..... farms	657	854
dollars	5 217 061	5 219 050
Lime ..... farms	25	15
dollars	18 829	(NA)
Other agricultural chemicals (see text) ..... farms	523	(NA)
dollars	3 286 304	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	721	803
dollars	1 120 930	1 238 050
Hired farm labor ..... farms	493	534
dollars	10 109 640	12 137 500
Contract labor, machine hire, and customwork ..... farms	385	426
dollars	7 032 138	2 225 350
All other production expenses ..... farms	708	(NA)
dollars	12 718 822	(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	688	9 211 850
By value groups		
$1 to $999	94	45 360
$1,000 to $4,999	288	731 401
$5,000 to $9,999	124	782 525
$10,000 to $19,999	70	924 646
$20,000 and over	112	6 727 918

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	383	565	266	376	157	189	833	1 311
Motortrucks including pickups	474	1 238	302	628	285	610	545	1 592
Tractors other than garden tractors and motor tillers	434	1 521	213	626	302	895	384	1 632
Riding garden tractors 7 hp and over	173	196	133	145	42	51	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	1	2	-	-	6	6
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	2	2
Pickup balers	12	13	7	8	5	5	10	10

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	61	(X)	62	(X)	58	(NA)	(NA)	(NA)
Cattle and calves	54	8 531	56	3 250	51	12 273	37	7 964
Farms with—								
1 to 4	9	21	29	56	21	(NA)	(NA)	(NA)
5 to 9	6	42	8	48		(NA)	(NA)	(NA)
10 to 19	13	169	4	50	4	(NA)	(NA)	(NA)
20 and over	26	8 299	15	3 096	26	(NA)	(NA)	(NA)
Cows and heifers that had calved	38	4 574	(X)	(X)	37	6 546	(NA)	(NA)
Milk cows	8	2 439	(X)	(X)	19	4 031	(NA)	(NA)
Farms with—								
1 or 2	2	4	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	4	2 426	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	17	697	8	830	16	2 587	9	4 410
Farms with—								
1 to 4	4	9	-	-	8	(NA)	1	(NA)
5 to 9	6	44	-	-		(NA)		(NA)
10 to 24	2	34	2	35	2	(NA)	8	(NA)
25 and over	5	610	6	795	6	(NA)		(NA)
Feeder pigs	(X)	(X)	1	70	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	71	(X)	(X)	12	163	(X)	(X)
December 1 of preceding year and May 31	10	38	(X)	(X)	11	81	(X)	(X)
June 1 and November 30	5	33	(X)	(X)	7	82	(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	1	19	1	17	3	303	2	276
Horses and ponies	95	1 018	42	227	(NA)	(NA)	14	34
Chickens 3 months old or older	43	205 853	15	116 811	82	212 215	(NA)	60 893
Farms with—								
1 to 99	30	553	3	140	53	(NA)	(NA)	(NA)
100 to 399	2	400	5	800	4	(NA)	(NA)	(NA)
400 to 1,599	4	1 850	1	1 020	10	(NA)	(NA)	(NA)
1,600 and over	7	203 050	6	114 851	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	39	184 551	14	91 605	74	209 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	11 901	1	47 604	(NA)	(NA)	3	104 505
Other livestock and poultry	38	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	1	8
For grain . . . farms.	1	8
acres.	2	203
bushels.	80	11 706
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup . . . farms.	2	-
For grain or seed . . . farms.	1	-
acres.	(D)	-
bushels.	(D)	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	1	(NA)
acres.	40	-
Wheat for grain . . . farms.	2	-
acres.	17	-
bushels.	587	-
Other small grains for grain . . . farms.	-	(NA)
acres.	-	100
Soybeans for beans . . . farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . . farms.	15	(NA)
acres.	1 376	1 193
tons.	2 508	4 575
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	34	(NA)
acres.	8 409	5 494
Vegetables, sweet corn, or melons for sale . . . farms.	162	155
acres.	37 608	42 756
Berries for sale . . . farms.	31	26
acres.	532	218
Land in orchards (see text) . . . farms.	368	551
acres.	8 254	9 911
Other crops . . . farms.	111	(NA)
acres.	1 488	(NA)
Greenhouse products under glass or other protection . . . farms.	32	(NA)
sq. ft.	3 609 018	632 977

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.	480	533
Land in farms . . . acres.	75 119	106 321
Average size of farm . . . acres.	156.4	199.4
Value of land and buildings . . . dollars.	127 594 339	(NA)
Average per farm . . . dollars.	265 821	(NA)
Average per acre . . . dollars.	1 698.56	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	452	(NA)
acres.	65 316	77 497
Harvested cropland . . . farms.	437	501
acres.	57 300	56 066
Number of farms by acres harvested:		
1 to 49 acres	289	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	37	(NA)
200 to 499 acres	42	(NA)
500 to 999 acres	19	(NA)
1,000 acres and over	10	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing . . . farms.	24	17
acres.	3 050	7 498
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	8	9
acres.	596	1 172
Cropland on which all crops failed . . . farms.	21	29
acres.	1 035	1 218
Cropland in cultivated summer fallow . . . farms.	7	-
acres.	113	-
Cropland idle . . . farms.	61	106
acres.	3 222	11 543
Total woodland . . . farms.	29	33
acres.	1 163	14 732
Woodland pastured . . . farms.	8	4
acres.	249	11 513
Woodland not pastured . . . farms.	23	29
acres.	914	3 219
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	34	26
acres.	6 347	10 489
Improved pastureland and rangeland . . . farms.	28	12
acres.	4 901	2 128
Pastureland and rangeland not improved . . . farms.	7	(NA)
acres.	1 446	8 361
All other land (see text) . . . farms.	162	283
acres.	2 293	3 605
Irrigated land . . . farms.	278	281
acres.	40 362	36 126
Total pastureland (all types) . . . farms.	56	(NA)
acres.	9 646	29 500
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	1	(NA)
acres.	2	(NA)
Stripcropping systems to control erosion . . . farms.	1	(NA)
acres.	190	(NA)
Cropland and pastureland having terraces . . . farms.	3	(NA)
acres.	337	(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	480	533	75 119	437	69 216	57 300	278	54 372	40 362
Farms with—									
1 to 9 acres	130	147	563	122	534	423	70	327	242
10 to 49 acres	163	200	3 557	141	3 140	2 627	81	1 795	1 404
50 to 69 acres	33	32	1 868	32	1 818	1 578	22	1 263	1 000
70 to 99 acres	19	27	1 529	19	1 529	1 065	13	1 060	692
100 to 139 acres	28	15	3 137	25	2 810	2 471	16	1 800	1 658
140 to 179 acres	12	14	1 869	12	1 869	1 187	9	1 404	843
180 to 219 acres	10	15	1 997	8	1 617	1 517	7	1 420	1 320
220 to 259 acres	10	8	2 397	10	2 397	2 216	8	1 911	1 645
260 to 499 acres	36	32	13 182	31	11 222	9 166	22	8 005	6 335
500 to 999 acres	25	19	17 278	24	16 638	12 815	19	12 797	11 195
1,000 to 1,999 acres	10	12	13 342	10	13 342	11 630	8	10 290	6 328
2,000 acres and over	4	12	14 400	3	12 300	10 605	3	12 300	7 700

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	296
Proportion of all class 1-5 farms—percent	61.6
Land in farms—acres	55 935
Cropland—acres	53 725
Class 1-5 farms irrigated in 1969—number	278
Proportion of all class 1-5 farms—percent	57.9
Land in farms—acres	54 372
Average per farm—acres	195.5
Cropland—acres	52 509
Harvested cropland—acres	47 921
Irrigated land—acres	40 362
Average per farm—acres	145.1
Irrigated land—Continued	
Cropland—farms	277
acres	40 318
Harvested—farms	275
acres	39 108
Used only for pasture—farms	3
acres	40
Pasture, other than cropland pasture—farms	5
acres	44
Water used—acre-feet	27 338
Class 1-5 farms with artificial drainage—number	72
Proportion of class 1-5 farms—percent	15.0
Land in farms—acres	20 962
Average per farm—acres	291.1
Drained land—acres	13 929
Average per farm—acres	193.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	46
Land in farms—acres	16 672

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	480	5	533
acres	75 119	180	106 321
Harvested cropland—farms	437	5	501
acres	57 300	137	56 066
Full owners—farms	262	1	314
acres	11 818	40	(NA)
Harvested cropland—farms	231	1	(NA)
acres	5 650	29	(NA)
Part owners—farms	89	-	130
acres	28 449	-	(NA)
Harvested cropland—farms	87	-	(NA)
acres	21 407	-	(NA)
Tenants—farms	129	4	71
acres	34 852	140	(NA)
Harvested cropland—farms	119	4	(NA)
acres	30 243	108	(NA)
Percent of tenancy	26.8	80.0	13.3
Farms by type of organization			
Individual or family—farms	363	5	(NA)
acres	33 443	180	(NA)
Partnership—farms	42	-	(NA)
acres	13 421	-	(NA)
Corporation, including family owned—farms	70	-	(NA)
acres	27 803	-	(NA)
10 or fewer shareholders—farms	66	-	(NA)
acres	26 504	-	(NA)
More than 10 shareholders—farms	4	-	(NA)
acres	1 299	-	(NA)
Other—farms	5	-	(NA)
acres	452	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	24	-	19
35 to 44 years	84	2	89
45 to 54 years	119	2	176
55 to 64 years	160	1	150
65 years and over	91	-	99
Average age	54.2	47.0	(NA)
Farm operators by place of residence:			
On farm operated	207	1	295
Not on farm operated	207	4	210
Farm operators reporting days of work off farm	178	2	151
1 to 49 days	13	-	8
50 to 99 days	9	-	15
100 to 199 days	33	2	23
200 days and over	123	-	105

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	171	169
Class 2--" $20,000 to $39,999	50	60
Class 3--" $10,000 to $19,999	79	92
Class 4--" $5,000 to $9,999	75	108
Class 5--" $2,500 to $4,999	105	104
Market value of all agricultural products sold (see text)—farms	480	533
dollars	51 124 852	47 865 486
Average per farm—dollars	106 510	89 803
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	83	104
$5,000 to $7,499	45	75
$7,500 to $9,999	30	33
$10,000 to $14,999	46	56
$15,000 to $19,999	33	36
$20,000 to $29,999	32	35
$30,000 to $39,999	18	26
$40,000 to $59,999	25	40
$60,000 and over	146	129
$60,000 to $79,999	17	(NA)
$80,000 and over	129	(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	439	47 907 409
Grains	1	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	10	(D)
Other field crops	33	4 651 985
Vegetables, sweet corn, and melons	142	28 386 553
Fruits, nuts, and berries	202	7 645 486
Nursery and greenhouse products	98	7 016 600
Forest products sold	3	232
Livestock, poultry, and their products sold	52	3 217 211
Poultry and poultry products	12	1 116 973
Dairy products	5	1 596 195
Dairy cattle and calves	6	116 432
Other cattle and calves	18	163 145
Hogs, sheep, and goats	8	34 326
Other livestock and livestock products	17	190 140
Farms with farm-related income from—		
Customwork and other agricultural services	26	270 851
Recreational services	2	7 300
Government farm programs	21	12 666

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	480	533
dollars	42 410 896	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	104	(NA)
$10,000 to $19,999	63	(NA)
$20,000 to $39,999	39	(NA)
$40,000 and over	157	(NA)
Items reported both years — dollars	26 674 577	24 308 715
Livestock and poultry — farms	39	(NA)
dollars	517 208	803 283
Feed for livestock and poultry — farms	57	87
dollars	1 237 801	1 737 643
Commercially mixed formula feeds — farms	49	65
tons	11 232	(NA)
dollars	888 000	1 027 169
Feed ingredients — farms	8	(NA)
tons	5 406	(NA)
dollars	164 665	(NA)
Whole grains — farms	19	47
tons	2 158	(NA)
dollars	89 706	650 545
Hay, green chop, and silage — farms	19	21
tons	2 981	(NA)
dollars	95 430	59 929
Seeds, bulbs, plants, and trees — farms	289	321
dollars	1 693 698	1 148 655
Commercial fertilizer — farms	437	460
dollars	5 165 864	5 150 850
Lime — farms	16	14
dollars	18 342	(NA)
Other agricultural chemicals (see text) — farms	345	(NA)
dollars	3 256 878	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	461	506
dollars	1 070 752	1 208 941
Gasoline — farms	455	496
dollars	640 478	778 773
Diesel oil — farms	185	135
dollars	285 462	249 966
LP gas, butane, and propane — farms	69	79
dollars	49 796	41 420
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	458	506
dollars	95 016	138 782
Hired farm labor — farms	381	418
dollars	9 993 414	12 052 338
Workers by number of days worked:		
150 days or more — farms	209	299
workers	2 363	3 954
Less than 150 days — farms	316	(NA)
workers	6 798	(NA)
Contract labor — farms	189	(NA)
dollars	6 217 976	(NA)
Machine hire and customwork — farms	195	291
dollars	777 864	2 207 005
All other production expenses — farms	476	(NA)
dollars	12 461 099	(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	436	8 346 080
By value groups:		
$1 to $4,999	168	392 991
$5,000 to $9,999	90	552 825
$10,000 to $19,999	70	924 646
$20,000 to $29,999	33	778 866
$30,000 to $49,999	22	801 032
$50,000 and over	53	4 895 720

	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	255	381	183	263	90	118	446	740
2 or 3	75	160	48	106	20	41	(NA)	(NA)
4 and over	11	52	6	28	1	8	(NA)	(NA)
Motortrucks including pickups	354	1 091	244	556	216	535	381	1 399
2 and over	194	931	95	407	102	421	(NA)	(NA)
Tractors other than garden tractors and motor tillers	314	1 372	175	578	219	794	297	1 519
2 or 3	89	222	55	136	67	161	(NA)	(NA)
4 and over	117	1 042	43	365	76	557	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	304	1 254	171	544	209	710	291	1 365
Crawler tractors	59	118	17	34	46	84	97	154
Riding garden tractors 7 hp and over	97	116	72	80	27	36	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	1	2	-	-	6	6
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	12	13	7	8	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	4	4	1	1	(NA)	(NA)
Field forage harvesters, shear bar	3	4	3	4	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	12	(X)
Chickens 3 months old or older	16	204 687	11	116 381
Farms with–				
1 to 1,599	9	1 637	5	1 530
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	5	(D)	3	101 437
Hens and pullets of laying age excluding started pullets	14	183 427	10	91 175
Pullets not yet of laying age	4	20 050	2	(D)
Other chickens	3	1 210	1	(D)
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	5	380	2	66
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	40	208 678	(NA)	56 789
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	5	2 087

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	55	(X)	41	(X)	(X)	(X)
Any cattle, hogs, or sheep	26	(X)	28	(X)	(X)	(X)
Cattle and calves	22	8 086	22	3 108	1	30
Farms with–						
1 to 19	5	28	9	60	-	-
20 to 49	1	43	3	81	1	30
50 to 99	4	254	4	272	-	-
100 to 199	4	474	3	372	-	-
200 and over	8	7 287	3	2 323	-	-
200 to 499	5	1 397	-	-	-	-
500 and over	3	5 890	3	2 323	-	-
Cattle	(X)	(X)	12	1 079	1	30
Farms with–						
1 to 9	(X)	(X)	5	17	-	-
10 to 19	(X)	(X)	2	27	-	-
20 to 49	(X)	(X)	1	30	1	30
50 to 99	(X)	(X)	1	52	-	-
100 and over	(X)	(X)	3	953	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	3	953	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	20	2 029	-	-
Farms with–						
1 to 9	(X)	(X)	5	30	-	-
10 to 19	(X)	(X)	2	22	-	-
20 to 49	(X)	(X)	3	72	-	-
50 to 99	(X)	(X)	5	312	-	-
100 and over	(X)	(X)	5	1 593	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	3	(D)	-	-
Heifers and heifer calves	16	3 112	(X)	(X)	(X)	(X)
Bulls and steers, including calves	21	505	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	27	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	24	11 695	20	7 839	(NA)	(D)
Cattle	(NA)	(NA)	15	5 459	2	(D)
Calves	(NA)	(NA)	15	2 380	2	17

	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	18	4 469	21	5 651	6	2 435	15	2 034
Farms with–								
1 to 19	3	31	5	25	2	9	2	25
20 to 49	3	82	1	43	-	-	3	79
50 to 99	4	310	4	251	-	-	4	310
100 and over	8	4 046	11	5 332	4	2 426	6	1 620
1964								
Total on place	20	6 322	(NA)	7 699	10	3 996	(NA)	2 326

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	644	8	830	8	2 434	5	4 028
Farms with–								
1 to 24	2	34	2	35	(NA)	(NA)	(NA)	(NA)
25 to 49	4	(D)	2	60	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	85	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	3	650	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	56	(X)	(X)	4	103	(X)	(X)
Other hogs and pigs	5	588	(X)	(X)	8	2 331	(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	5	61	(X)	(X)	6	105	(X)	(X)
December 1 of preceding year and May 31	4	28	(X)	(X)	5	52	(X)	(X)
June 1 and November 30	5	33	(X)	(X)	4	53	(X)	(X)
Sheep and lambs	-	-	-	-	2	(D)	2	(D)
Any goats	1	1	-	-	-	-	2	49
All other livestock	39	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	446
Total – dollars	8 441 084
Commercial fertilizer – farms	410
Commercial fertilizer – acres on which used	77 455
Commercial fertilizer – tons	75 816
Commercial fertilizer – dollars	5 165 864
Lime – farms	16
Lime – acres on which used	737
Lime – tons	1 184
Lime – dollars	18 342
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	234
Insects on other crops – acres on which used	51 185
Insects on other crops – dollars	1 835 422
Nematodes in crops – farms	49
Nematodes in crops – acres on which used	6 512
Nematodes in crops – dollars	170 418
Diseases in crops and orchards – farms	169
Diseases in crops and orchards – acres on which used	29 728
Diseases in crops and orchards – dollars	1 064 858
Weeds or grass in crops – farms	97
Weeds or grass in crops – acres on which used	19 897
Weeds or grass in crops – dollars	169 510
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	10
Weeds or brush in pasture – dollars	175
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	2 092
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	9 405
Insect control on livestock and poultry – farms	17
Insect control on livestock and poultry – dollars	5 119

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	24	3 050	3	40	9	1 277	9	278	-	-
Improved pasture	28	4 901	5	44	12	1 121	12	347	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	2	(D)	-	-	2	(D)	2	308	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	32	8 418	9	1 239	32	8 283	32	6 901	-	-
Hay or grass silage	13	1 371	2	160	4	610	4	232	-	-
Field seeds	1	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	142	37 534	116	32 611	142	37 416	141	58 603	16	209
Berries for sale	27	527	21	376	25	476	25	575	3	3
Land in orchards (see text)	176	7 208	103	4 419	157	6 935	156	7 402	15	51
Nursery or greenhouse products	98	976	57	397	79	924	76	824	15	29
All other crops	3	205	3	205	3	205	3	58	-	-

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)	-	-	-	-	-	5	193	11 400
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)	1	(D)	(D)	-	-	-	-	-
For silage (tons, green weight)	1	40	508	-	-	-	-	-
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	5	8	-	-	2	55	55
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	435	766	-	-	1	6	13
Small grain hay (tons, dry)	1	40	40	1	40	-	-	-
Other hay (tons, dry)	6	309	565	1	120	(NA)	460	921
Grass silage (tons, green)	1	200	(D)	-	-	3	620	10 450
Hay crops cut and fed green (tons, green)	2	382	(D)	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	27	527	5 695 416	21	376	19	213	2 272 347

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)	25	8 098	1 551 464	5	985	25	7 963	6 730	-	18	5 311	970 577
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	142	37 534	116	32 611	142	42 701
Selected vegetables:						
Tomatoes	69	24 210	62	21 549	79	23 700
Sweet corn	11	2 155	9	455	4	1 691
Cucumbers and pickles	11	1 011	9	1 006	19	2 037
Watermelons	3	56	3	56	1	400
Snap beans, bush, pole	26	5 301	21	5 203	44	8 174

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	176	7 208	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	242	8 323	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	1	2	1	2	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	19	(NA)	161	5	78	15	83	10	18 048
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	400	1	400	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	8	-	-	1	8	1	400
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
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	3	(NA)	203	2	101	2	102	1	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	68	(X)	785	3 230 996	99	(X)	669	3 037 672
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	36	3 601 017	107	3 782 504	68	595 137	261	3 089 515
Flower seeds, vegetable seeds, and vegetable plants	1	8 000	1	3 100	10	10 090	5	22 590
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	3	232	(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	562	428
Land in farms ..... acres	271 471	295 665
Average size of farm ..... acres	483.0	690.8
Approximate land area ..... acres	414 528	414 725
Proportion in farms ..... percent	65.5	71.2
Value of land and buildings ..... dollars	111 550 257	(NA)
Average per farm ..... dollars	198 488	109 315
Average per acre ..... dollars	410.91	154.95
Land in Farms According to Use		
Total cropland ..... farms	473	368
acres	52 267	30 185
Harvested cropland ..... farms	404	355
acres	25 984	17 966
Number of farms by acres harvested:		
1 to 9 acres	94	125
10 to 19 acres	77	66
20 to 29 acres	70	34
30 to 49 acres	68	59
Number of farms by acres harvested:		
50 to 99 acres	42	32
100 to 199 acres	31	18
200 to 499 acres	12	16
500 to 999 acres	7	4
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms	124	36
acres	19 120	9 219
All other cropland (see text) ... farms	53	(NA)
acres	7 163	3 000
Woodland including woodland pasture ..... farms	128	118
acres	38 506	91 415
All other land (see text) ..... farms	277	(NA)
acres	180 698	174 050
Irrigated land ..... farms	152	130
acres	24 488	11 370

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	562	271 471	404	172 162	25 984	152	81 670	24 488	428	295 665	355	17 966
Farms with—												
1 to 9 acres	46	195	39	166	142	24	83	79	65	281	57	193
10 to 49 acres	232	5 674	176	4 443	3 036	58	1 215	962	144	3 813	117	1 751
50 to 69 acres	50	2 813	32	1 776	1 115	7	377	247	22	1 221	17	514
70 to 99 acres	42	3 494	27	2 244	1 270	6	528	381	38	3 066	26	725
100 to 139 acres	34	3 886	22	2 438	1 314	10	1 113	657	29	3 322	27	1 008
140 to 179 acres	18	2 793	15	2 353	864	3	495	295	21	3 280	19	958
180 to 219 acres	15	2 939	13	2 559	1 557	5	994	695	20	3 984	18	808
220 to 259 acres	9	2 099	8	1 870	379	1	229	175	13	3 039	10	920
260 to 499 acres	42	15 480	24	8 550	1 632	9	3 128	1 877	25	8 756	19	1 928
500 to 999 acres	30	20 487	17	11 979	4 616	12	8 566	4 676	17	12 495	14	2 445
1,000 to 1,999 acres	21	27 982	13	16 462	2 547	9	11 353	3 154	9	13 072	8	1 762
2,000 acres and over	23	183 629	18	117 322	7 512	8	53 589	11 290	25	239 335	23	4 954

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	562	428	5	6
acres	271 471	295 665	138	162
Harvested cropland ..... farms	404	355	5	6
acres	25 984	17 966	116	142
Full owners ..... farms	485	361	4	5
acres	186 568	87 055	98	62
Harvested cropland .. farms	367	301	4	5
acres	21 808	9 938	76	42
Part owners ..... farms	51	41	-	-
acres	61 741	70 902	-	-
Harvested cropland .. farms	25	34	-	-
acres	2 661	4 459	-	-
Tenants ..... farms	26	9	1	1
acres	23 162	460	40	100
Harvested cropland .. farms	12	5	1	1
acres	1 515	142	40	100
Percent of tenancy	4.6	2.1	20.0	16.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	5	-	(NA)
25 to 34 years	46	47	1	(NA)
35 to 44 years	109	52	-	(NA)
45 to 54 years	159	91	-	(NA)
55 to 64 years	127	109	4	(NA)
65 years and over	116	124	-	(NA)
Average age	52.8	54.9	56.8	(NA)
Farm operators by place of residence:				
On farm operated	213	303	1	(NA)
Not on farm operated	249	(NA)	2	(NA)
Farm operators reporting days of work off farm	365	229	5	(NA)
1 to 49 days	26	31	-	(NA)
50 to 99 days	10		1	(NA)
100 to 199 days	59	198	-	(NA)
200 days and over	270		4	(NA)

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	42	27
Class 2– " $20,000 to $39,999	33	34
Class 3– " $10,000 to $19,999	56	31
Class 4– " $5,000 to $9,999	76	49
Class 5– " $2,500 to $4,999	120	54
Class 6 (see text)	26	36
Part time (see text)	152	125
Part retirement (see text)	56	70
Abnormal (see text)	1	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	10 207 309	6 525 350
Average per farm ..... dollars	18 162	15 246
Crops including nursery products and hay ..... farms	317	(NA)
dollars	5 212 314	4 917 493
Forest products ..... farms	6	5
dollars	8 112	397
Livestock, poultry, and their products ..... farms	241	(NA)
dollars	4 986 883	1 594 005

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	122	94
$250 to $499	45	26
$500 to $999	46	49
$1,000 to $1,499	28	26
$1,500 to $1,999	27	20
$2,000 to $2,499	18	16
$2,500 and over	276	197
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	22	(NA)
dollars.	83 398	(NA)
Recreational services . . farms.	2	5
dollars.	1 000	13 450
Government farm programs . . farms.	57	(NA)
dollars.	18 299	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	562	428
dollars	9 542 068	(NA)
Number of farms with expenditures of—		
$1 to $499	82	(NA)
$500 to $999	65	(NA)
$1,000 to $1,999	80	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	88	(NA)
$10,000 and over	129	(NA)
Items reported both years . . . dollars.	6 647 851	3 137 887
Livestock and poultry . . farms.	129	74
dollars.	1 178 683	320 235
Feed for livestock and poultry . . farms.	229	214
dollars	1 169 311	503 795
Commercially mixed formula feeds . . farms.	161	167
tons	13 632	4 724
dollars.	1 106 133	394 845
Seeds, bulbs, plants, and trees . . . . . farms.	123	92
dollars.	228 531	70 317
Commercial fertilizer . . . . . farms.	441	377
dollars.	1 453 540	803 035
Lime . . . . . farms.	94	162
dollars.	133 142	(NA)
Other agricultural chemicals (see text) . . . . . farms.	201	(NA)
dollars.	379 180	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	463	337
dollars.	389 113	230 415
Hired farm labor . . . . . farms.	233	256
dollars.	1 114 205	932 505
Contract labor, machine hire, and customwork . . . . . farms.	290	240
dollars	1 114 468	277 585
All other production expenses . . farms	500	(NA)
dollars	2 381 895	(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	417	2 653 748
By value groups		
$1 to $999	54	24 725
$1,000 to $4,999	224	536 802
$5,000 to $9,999	55	347 302
$10,000 to $19,999	62	731 890
$20,000 and over	22	1 013 029

	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	236	306	158	192	94	114	347	474
Motortrucks including pickups	282	420	138	195	171	225	249	382
Tractors other than garden tractors and motor tillers	282	508	104	184	207	324	254	412
Riding garden tractors 7 hp and over	43	46	30	33	13	13	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	1	4	1	4	-	-	-	-
Pickup balers	9	9	6	6	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	247	(X)	239	(X)	226	(NA)	(NA)	(NA)
Cattle and calves	244	35 480	236	22 549	214	38 374	183	12 317
Farms with—								
1 to 4	15	52	42	110	43	(NA)	(NA)	(NA)
5 to 9	20	136	28	187		(NA)	(NA)	(NA)
10 to 19	34	414	48	699	29	(NA)	(NA)	(NA)
20 and over	175	34 878	118	21 553	142	(NA)	(NA)	(NA)
Cows and heifers that had calved	199	23 143	(X)	(X)	194	22 830	(NA)	(NA)
Milk cows	6	(D)	(X)	(X)	21	203	(NA)	(NA)
Farms with—								
1 or 2	5	7	(X)	(X)	15	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	8	134	5	121	29	743	13	875
Farms with—								
1 to 4	2	3	-	-	16	(NA)	5	(NA)
5 to 9	1	5	1	5		(NA)		(NA)
10 to 24	3	46	2	31	7	(NA)	8	(NA)
25 and over	2	80	2	85	6	(NA)		(NA)
Feeder pigs	(X)	(X)	2	10	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	11	(X)	(X)	17	174	(X)	(X)
December 1 of preceding year and May 31	4	7	(X)	(X)	11	84	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	14	90	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	14	1	3	-	-	-	-
Horses and ponies	90	268	2	6	(NA)	(NA)	6	7
Chickens 3 months old or older	17	269 303	3	677 000	53	102 045	(NA)	47 444
Farms with--								
1 to 99	14	303	-	-	47	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	3	269 000	3	677 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	17	176 287	3	145 000	44	96 751	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes - farms	1	1
For grain - farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed - farms	1	(NA)
acres	10	1
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	36	(NA)
acres	1 137	1 354
tons	2 007	3 045
Cotton - farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts - farms	-	2
acres	-	(Z)
pounds	-	65
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	1	(NA)
acres	1	-
Vegetables, sweet corn, or melons for sale - farms	16	15
acres	1 975	1 509
Berries for sale - farms	-	-
acres	-	-
Land in orchards (see text) - farms	360	328
acres	22 631	14 651
Other crops - farms	6	(NA)
acres	277	(NA)
Greenhouse products under glass or other protection - farms	-	(NA)
sq. ft.	-	6 000

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	327	195
Land in farms - acres	257 011	271 595
Average size of farm - acres	785.9	1 392.7
Value of land and buildings - dollars	103 820 337	(NA)
Average per farm - dollars	317 493	(NA)
Average per acre - dollars	403.95	(NA)
Land in Farms According to Use		
Total cropland - farms	283	(NA)
acres	47 223	26 142
Harvested cropland - farms	270	187
acres	24 911	16 201
Number of farms by acres harvested:		
1 to 49 acres	176	(NA)
50 to 99 acres	41	(NA)
100 to 199 acres	31	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing - farms	60	21
acres	15 512	7 440
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	5	3
acres	118	1 060
Cropland on which all crops failed - farms	3	3
acres	115	55
Cropland in cultivated summer fallow - farms	-	-
acres	-	-
Cropland idle - farms	21	30
acres	6 567	1 386
Total woodland - farms	83	63
acres	34 675	85 788
Woodland pastured - farms	44	38
acres	27 725	81 481
Woodland not pastured - farms	44	30
acres	6 950	4 307
Pastureland and rangeland (other than cropland and woodland pasture) - farms	101	84
acres	153 984	151 251
Improved pastureland and rangeland - farms	80	74
acres	36 146	28 461
Pastureland and rangeland not improved - farms	68	(NA)
acres	117 838	122 790
All other land (see text) - farms	110	152
acres	21 129	8 410
Irrigated land - farms	105	98
acres	24 199	10 820
Total pastureland (all types) - farms	153	(NA)
acres	197 221	240 172
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	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	327	195	257 011	270	166 149	24 911	105	81 289	24 199
Farms with–									
1 to 9 acres	6	7	28	2	14	14	-	-	-
10 to 49 acres	99	52	2 804	97	2 747	2 222	35	917	752
50 to 69 acres	31	11	1 711	27	1 491	1 094	7	377	247
70 to 99 acres	28	16	2 349	25	2 086	1 260	6	528	381
100 to 139 acres	23	15	2 588	20	2 238	1 298	10	1 113	657
140 to 179 acres	12	13	1 855	10	1 555	840	3	495	295
180 to 219 acres	14	10	2 739	13	2 559	1 557	5	994	695
220 to 259 acres	9	10	2 099	8	1 870	379	1	229	175
260 to 499 acres	35	17	13 070	21	7 676	1 622	9	3 128	1 877
500 to 999 acres	27	14	18 007	17	11 979	4 616	12	8 566	4 676
1,000 to 1,999 acres	20	7	26 132	12	14 612	2 497	9	11 353	3 154
2,000 acres and over	23	23	183 629	18	117 322	7 512	8	53 589	11 290

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	125
Proportion of all class 1-5 farms—percent	38.2
Land in farms—acres	106 529
Cropland—acres	32 599
Class 1-5 farms irrigated in 1969—number	105
Proportion of all class 1-5 farms—percent	32.1
Land in farms—acres	81 289
Average per farm—acres	774.1
Cropland—acres	28 994
Harvested cropland—acres	15 527
Irrigated land—acres	24 199
Average per farm—acres	230.4
Irrigated land–Continued	
Cropland—farms	100
—acres	22 047
Harvested—farms	97
—acres	13 809
Used only for pasture—farms	9
—acres	2 238
Pasture, other than cropland pasture—farms	9
—acres	2 152
Water used—acre-feet	12 956
Class 1-5 farms with artificial drainage—number	158
Proportion of class 1-5 farms—percent	48.3
Land in farms—acres	142 114
Average per farm—acres	899.4
Drained land—acres	55 981
Average per farm—acres	354.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	69
Land in farms—acres	64 913

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators—farms	327	4	195	owned—farms	33	-	(NA)
—acres	257 011	115	271 595	—acres	43 143	-	(NA)
Harvested cropland—farms	270	4	187	10 or fewer shareholders—farms	27	-	(NA)
—acres	24 911	115	16 201	—acres	8 508	-	(NA)
Full owners—farms	276	3	153	More than 10 shareholders—farms	6	-	(NA)
—acres	176 811	75	(NA)	—acres	34 835	-	(NA)
Harvested cropland—farms	236	3	(NA)	Other—farms	11	-	(NA)
—acres	20 774	75	(NA)	—acres	10 734	-	(NA)
Part owners—farms	33	-	26	Farm operators by age groups:			
—acres	58 176	-	(NA)	Under 25 years	5	-	1
Harvested cropland—farms	23	-	(NA)	25 to 34 years	21	1	19
—acres	2 654	-	(NA)	35 to 44 years	58	-	20
Tenants—farms	18	1	2	45 to 54 years	103	-	43
—acres	22 024	40	(NA)	55 to 64 years	80	3	58
Harvested cropland—farms	11	1	(NA)	65 years and over	60	-	54
—acres	1 483	40	(NA)	Average age	52.7	55.2	(NA)
Percent of tenancy	5.5	25.0	1.0	Farm operators by place of residence.			
				On farm operated	113	-	122
Farms by type of organization				Not on farm operated	158	2	69
Individual or family—farms	252	3	(NA)	Farm operators reporting days of			
—acres	166 446	100	(NA)	work off farm	175	4	78
Partnership—farms	31	1	(NA)	1 to 49 days	6	-	11
—acres	36 688	15	(NA)	50 to 99 days	9	1	3
				100 to 199 days	22	-	9
				200 days and over	138	3	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 Sales of $40,000 and over	42	27
Class 2 " $20,000 to $39,999	33	34
Class 3 " $10,000 to $19,999	56	31
Class 4 " $5,000 to $9,999	76	49
Class 5 " $2,500 to $4,999	120	54
Market value of all agricultural products sold (see text)—farms	327	195
—dollars	10 052 837	6 334 355
Average per farm—dollars	30 742	32 483
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	52	(X)
$2,500 to $4,999	68	54
$5,000 to $7,499	48	32
$7,500 to $9,999	28	17
$10,000 to $14,999	36	19
$15,000 to $19,999	20	14
$20,000 to $29,999	22	17
$30,000 to $39,999	11	17
$40,000 to $59,999	17	7
$60,000 and over	25	20
$60,000 to $79,999	6	(NA)
$80,000 and over	19	(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	248	5 164 154
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	9	24 124
Other field crops	-	-
Vegetables, sweet corn, and melons	13	571 080
Fruits, nuts, and berries	228	4 532 954
Nursery and greenhouse products	4	35 996
Forest products sold	6	8 112
Livestock, poultry, and their products sold	143	4 880 571
Poultry and poultry products	4	2 320 026
Dairy products	1	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	137	2 373 188
Hogs, sheep, and goats	3	2 519
Other livestock and livestock products	5	8 660
Farms with farm-related income from–		
Customwork and other agricultural services	18	75 576
Recreational services	2	1 000
Government farm programs	42	15 055

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	327	195
	dollars	9 263 741	(NA)
Number of farms with expenditures of–			
$1 to $1,999		28	(NA)
$2,000 to $2,999		33	(NA)
$3,000 to $4,999		51	(NA)
$5,000 to $9,999		87	(NA)
$10,000 to $19,999		57	(NA)
$20,000 to $39,999		26	(NA)
$40,000 and over		45	(NA)
Items reported both years	dollars	6 473 460	2 916 198
Livestock and poultry	farms	73	(NA)
	dollars	1 138 635	315 095
Feed for livestock and poultry	farms	134	109
	dollars	1 134 173	457 959
Commercially mixed formula feeds	farms	113	88
	tons	13 383	(NA)
	dollars	1 087 793	368 284
Feed ingredients	farms	17	(NA)
	tons	283	(NA)
	dollars	22 580	(NA)
Whole grains	farms	14	31
	tons	85	(NA)
	dollars	7 731	75 526
Hay, green chop, and silage	farms	31	43
	tons	552	(NA)
	dollars	16 069	14 149
Seeds, bulbs, plants, and trees	farms	78	62
	dollars	226 470	66 914
Commercial fertilizer	farms	310	194
	dollars	1 418 217	717 721
Lime	farms	79	92
	dollars	131 037	(NA)
Other agricultural chemicals (see text)	farms	149	(NA)
	dollars	375 501	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	306	182
	dollars	359 632	204 993
Gasoline	farms	281	180
	dollars	217 422	120 910
Diesel oil	farms	175	71
	dollars	89 956	36 451
LP gas, butane, and propane	farms	36	35
	dollars	15 381	13 977
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	306	172
	dollars	36 873	33 655
Hired farm labor	farms	177	145
	dollars	1 098 929	889 024
Workers by number of days worked 150 days or more	farms	70	81
	workers	324	312
Less than 150 days	farms	143	(NA)
	workers	633	(NA)
Contract labor	farms	93	(NA)
	dollars	911 240	(NA)
Machine hire and customwork	farms	146	153
	dollars	186 164	264 492
All other production expenses	farms	313	(NA)
	dollars	2 283 743	(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	264	2 305 468
By value groups:		
$1 to $4,999	136	310 827
$5,000 to $9,999	50	318 002
$10,000 to $19,999	56	663 610
$20,000 to $29,999	8	173 700
$30,000 to $49,999	8	282 136
$50,000 and over	6	557 193

	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	148	201	110	141	50	60	156	230
2 or 3	35	78	22	50	7	14	(NA)	(NA)
4 and over	2	12	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	185	316	110	167	99	149	146	234
2 and over	57	188	31	88	23	73	(NA)	(NA)
Tractors other than garden tractors and motor tillers	206	413	93	167	141	246	149	286
2 or 3	74	166	21	45	52	120	(NA)	(NA)
4 and over	20	135	8	58	8	45	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	203	395	92	161	136	234	149	277
Crawler tractors	12	18	2	6	11	12	7	9
Riding garden tractors 7 hp and over	26	29	18	21	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	4	1	4	-	-	(NA)	(NA)
Corn heads for combines	1	2	1	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	2	1	2	-	-	(NA)	(NA)
Pickup balers	8	8	5	5	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	4	4	2	2	(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	10	(X)	4	(X)
Chickens 3 months old or older	9	269 171	3	677 000
Farms with–				
1 to 1,599	6	171	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	3	269 000	3	677 000
Hens and pullets of laying age excluding started pullets	9	176 159	3	(D)
Pullets not yet of laying age	2	(D)	-	-
Other chickens	2	(D)	1	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	14	1	6
Turkey hens kept for breeding	1	14	1	6
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	56	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	18	100 951	(NA)	47 166
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	143	(X)	143	(X)	(X)	(X)
Any cattle, hogs, or sheep	139	(X)	141	(X)	(X)	(X)
Cattle and calves	137	33 014	139	21 624	6	518
Farms with–						
1 to 19	8	89	31	357	-	-
20 to 49	30	980	33	1 037	2	(D)
50 to 99	30	2 186	34	2 283	3	180
100 to 199	28	3 919	19	2 548	-	-
200 and over	41	25 840	22	15 399	1	(D)
200 to 499	29	9 343	12	3 524	1	(D)
500 and over	12	16 497	10	11 875	-	-
Cattle	(X)	(X)	104	6 461	1	(D)
Farms with–						
1 to 9	(X)	(X)	38	155	-	-
10 to 19	(X)	(X)	20	279	-	-
20 to 49	(X)	(X)	19	591	-	-
50 to 99	(X)	(X)	10	599	-	-
100 and over	(X)	(X)	17	4 837	1	(D)
100 to 199	(X)	(X)	9	1 139	-	-
200 to 499	(X)	(X)	5	1 529	1	(D)
500 and over	(X)	(X)	3	2 169	-	-
Calves	(X)	(X)	128	15 163	5	(D)
Farms with–						
1 to 9	(X)	(X)	16	96	-	-
10 to 19	(X)	(X)	22	303	-	-
20 to 49	(X)	(X)	38	1 199	2	(D)
50 to 99	(X)	(X)	25	1 680	3	180
100 and over	(X)	(X)	27	11 885	-	-
100 to 199	(X)	(X)	14	1 768	-	-
200 and over	(X)	(X)	13	10 117	-	-
Heifers and heifer calves	114	5 781	(X)	(X)	(X)	(X)
Bulls and steers, including calves	127	5 221	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	101	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	100	34 096	90	10 862	(NA)	702
Cattle	(NA)	(NA)	61	3 855	3	140
Calves	(NA)	(NA)	83	7 007	5	562

	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	125	22 012	137	32 753	2	(D)	123	21 751
Farms with–								
1 to 19	17	174	9	103	1	1	16	173
20 to 49	31	921	30	980	-	-	31	921
50 to 99	24	1 700	30	2 186	-	-	24	1 700
100 and over	53	19 217	68	29 484	1	(D)	52	18 957
1964								
Total on place	92	20 329	(NA)	33 910	10	186	(NA)	20 143

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	88	2	85	7	51	2	45
Farms with—								
1 to 24	3	8	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	2	80	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	50	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	8	(X)	(X)	3	8	(X)	(X)
Other hogs and pigs	4	80	(X)	(X)	7	43	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	8	(X)	(X)	3	10	(X)	(X)
December 1 of preceding year and May 31	2	4	(X)	(X)	2	4	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	2	6	(X)	(X)
Sheep and lambs	1	14	1	3	-	-	-	-
Any goats	2	41	1	3	-	-	-	-
All other livestock	59	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	313
dollars	1 924 755
Commercial fertilizer—farms	303
acres on which used	55 469
tons	23 401
dollars	1 418 217
Lime—farms	79
acres on which used	12 187
tons	19 490
dollars	131 037
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	-
acres on which used	-
dollars	-
Insects on other crops—farms	78
acres on which used	15 523
dollars	182 168
Nematodes in crops—farms	1
acres on which used	90
dollars	3 235
Diseases in crops and orchards—farms	70
acres on which used	14 778
dollars	171 534
Weeds or grass in crops—farms	14
acres on which used	681
dollars	10 958
Weeds or brush in pasture—farms	1
acres on which used	20
dollars	176
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4
acres on which used	195
dollars	2 383
Insect control on livestock and poultry—farms	36
dollars	3 813

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	60	15 512	9	2 238	40	9 332	40	2 239	1	(Z)
Improved pasture	80	36 146	9	2 152	57	21 848	56	3 761	4	57
Field corn for all purposes	1	10	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	1	1	1	1	1	1	-	-
Hay or grass silage	17	835	1	200	9	387	9	114	-	-
Field seeds	2	260	-	-	1	150	1	30	-	-
Vegetables, sweet corn, or melons for sale	13	1 973	12	1 963	13	1 953	13	1 830	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	244	21 851	83	11 686	238	21 782	238	14 668	5	686
Nursery or greenhouse products	4	17	1	5	3	15	3	15	-	-
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	1	10	(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)	2	95	145	-	-	3	107	181
Small grain hay (tons, dry)	2	153	306	-	-	-	-	-
Other hay (tons, dry)	13	587	1 150	1	200	(NA)	987	2 378
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)	-	-	-	-	-	-	-	-	-	1	-	50
Irish potatoes (hundredweight)	1	1	102	1	1	1	1	1	-	7	-	16
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	1 973	12	1 963	13	1 508
Selected vegetables						
Tomatoes	3	73	2	70	3	118
Sweet corn	1	(Z)	1	(Z)	1	10
Cucumbers and pickles	5	125	5	125	5	175
Watermelons	9	1 605	9	1 605	10	1 125
Snap beans, bush, pole	-	-	-	-	1	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. 244	21 851	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 169	13 028	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. 1	(Z)	4	-	-	1	4	1	60
	1964. 11	(NA)	924	6	907	6	17	1	144
Clingstone (pounds)	1969. 1	(Z)	4	-	-	1	4	1	60
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 4	(NA)	7	2	4	3	3	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	3	1	3	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	2	1	1	1	1	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 2	(NA)	6	2	4	2	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	3	(X)	12	28 496	15	(X)	30	60 908
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	5	7 500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	6 000	-	2 800
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	1	919	3	340
Firewood and fuelwood	2	260	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	6 813	(NA)	(NA)
Other forest products	1	120	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	114	179
Land in farms ..... acres..	165 354	204 975
Average size of farm ..... acres..	1 450.4	1 145.1
Approximate land area ..... acres..	443 136	440 325
Proportion in farms ..... percent..	37.3	46.5
Value of land and buildings ..... dollars..	10 081 974	(NA)
Average per farm ..... dollars..	88 438	64 956
Average per acre ..... dollars..	60.97	55.90
Land in Farms According to Use		
Total cropland ..... farms..	89	108
acres..	9 962	6 445
Harvested cropland ..... farms..	38	64
acres..	809	2 372
Number of farms by acres harvested:		
1 to 9 acres	15	14
10 to 19 acres	7	17
20 to 29 acres	2	8
30 to 49 acres	11	10
Number of farms by acres harvested:		
50 to 99 acres	3	9
100 to 199 acres	–	4
200 to 499 acres	–	2
500 to 999 acres	–	–
1,000 acres and over	–	–
Cropland used only for pasture or grazing ..... farms..	81	76
acres..	8 040	2 187
All other cropland (see text) .... farms.	24	(NA)
acres..	1 113	1 886
Woodland including woodland pasture ..... farms..	68	139
acres..	147 125	191 903
All other land (see text) ..... farms..	60	(NA)
acres..	8 267	6 621
Irrigated land ..... farms..	5	8
acres..	33	55

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	114	165 354	38	18 405	809	5	1 354	33	179	204 975	64	2 372
Farms with–												
1 to 9 acres	5	22	–	–	–	–	–	–	30	93	1	1
10 to 49 acres	23	769	10	418	80	–	–	–	39	1 045	10	116
50 to 69 acres	3	156	–	–	–	–	–	–	8	439	6	110
70 to 99 acres	18	1 423	6	471	94	1	71	2	22	1 771	10	146
100 to 139 acres	9	1 021	3	340	20	–	–	–	10	1 151	5	145
140 to 179 acres	10	1 596	3	476	82	–	–	–	8	1 266	3	123
180 to 219 acres	6	1 167	2	372	70	2	372	14	10	2 007	3	60
220 to 259 acres	5	1 186	1	236	42	1	236	10	4	921	2	38
260 to 499 acres	12	4 129	3	965	114	–	–	–	14	5 056	10	571
500 to 999 acres	13	9 188	6	3 860	166	1	675	7	19	11 793	9	735
1,000 to 1,999 acres	5	6 996	3	(D)	116	–	–	–	6	8 325	3	293
2,000 acres and over	5	137 701	1	(D)	25	–	–	–	9	171 105	2	34

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	114	179	–	3
acres..	165 354	204 975	–	28
Harvested cropland ..... farms..	38	64	–	–
acres..	809	2 372	–	–
Full owners ..... farms..	92	118	–	3
acres..	37 873	10 762	–	28
Harvested cropland .. farms..	27	36	–	–
acres..	521	754	–	–
Part owners ..... farms..	18	51	–	–
acres..	72 981	190 925	–	–
Harvested cropland .. farms..	11	26	–	–
acres..	288	1 296	–	–
Tenants ..... farms..	4	10	–	–
acres..	54 500	3 289	–	–
Harvested cropland .. farms..	–	2	–	–
acres..	–	322	–	–
Percent of tenancy	3.5	5.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	3	–	(NA)
25 to 34 years	15	23	–	(NA)
35 to 44 years	15	27	–	(NA)
45 to 54 years	21	44	–	(NA)
55 to 64 years	37	51	–	(NA)
65 years and over	25	31	–	(NA)
Average age	54.1	51.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	74	147	–	(NA)
Not on farm operated	23	(NA)	–	(NA)
Farm operators reporting days of work off farm	74	129	–	(NA)
1 to 49 days	6	27	–	(NA)
50 to 99 days	9		–	(NA)
100 to 199 days	7	102	–	(NA)
200 days and over	52		–	(NA)

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	1
Class 2– " $20,000 to $39,999	2	1
Class 3– " $10,000 to $19,999	7	9
Class 4– " $5,000 to $9,999	15	10
Class 5– " $2,500 to $4,999	16	11
Class 6 (see text)	23	27
Part time (see text)	38	91
Part retirement (see text)	12	29
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	481 680	373 005
Average per farm ..... dollars..	4 225	2 084
Crops including nursery products and hay ..... farms..	19	(NA)
dollars..	90 724	217 032
Forest products ..... farms..	9	8
dollars..	15 643	6 359
Livestock, poultry, and their products ..... farms..	104	(NA)
dollars..	375 313	149 113

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	29	56
$250 to $499	8	30
$500 to $999	13	38
$1,000 to $1,499	15	11
$1,500 to $1,999	5	11
$2,000 to $2,499	5	1
$2,500 and over	39	32

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	3	(NA)
	dollars	233	(NA)
Recreational services	farms	-	1
	dollars	-	(D)
Government farm programs	farms	28	(NA)
	dollars	16 905	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	114	179
	dollars	407 465	(NA)
Number of farms with expenditures of—			
$1 to $499		30	(NA)
$500 to $999		22	(NA)
$1,000 to $1,999		20	(NA)
$2,000 to $2,999		7	(NA)
$3,000 to $4,999		12	(NA)
$5,000 to $9,999		17	(NA)
$10,000 and over		6	(NA)
Items reported both years	dollars	282 998	395 184
Livestock and poultry	farms	42	51
	dollars	61 931	38 782
Feed for livestock and poultry	farms	93	178
	dollars	105 465	95 221
Commercially mixed formula feeds	farms	67	155
	tons	879	733
	dollars	78 141	61 290

		1969	1964
Seeds, bulbs, plants, and trees	farms	50	90
	dollars	5 568	16 034
Commercial fertilizer	farms	78	116
	dollars	48 699	91 373
Lime	farms	5	18
	dollars	1 059	(NA)
Other agricultural chemicals (see text)	farms	36	(NA)
	dollars	4 135	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	106	142
	dollars	27 976	67 340
Hired farm labor	farms	37	77
	dollars	25 946	62 301
Contract labor, machine hire, and customwork	farms	38	38
	dollars	7 413	24 133
All other production expenses	farms	76	(NA)
	dollars	119 273	(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	105	412 281
By value groups		
$1 to $999	15	8 200
$1,000 to $4,999	67	183 391
$5,000 to $9,999	16	111 100
$10,000 to $19,999	5	64 630
$20,000 and over	2	44 960

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	48	64	35	37	19	27	128	146
Motortrucks including pickups	92	109	72	79	30	30	162	209
Tractors other than garden tractors and motor tillers	72	83	39	43	35	40	110	144
Riding garden tractors 7 hp and over	6	6	2	2	4	4	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	3	3	1	1	2	2	1	1
Pickup balers	-	-	-	-	-	-	-	-

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	99	(X)	103	(X)	174	(NA)	(NA)	(NA)
Cattle and calves	94	4 869	83	1 908	128	6 337	99	1 563
Farms with—								
1 to 4	4	12	22	34	43	(NA)	(NA)	(NA)
5 to 9	23	166	8	57		(NA)	(NA)	(NA)
10 to 19	15	192	32	427	26	(NA)	(NA)	(NA)
20 and over	52	4 499	21	1 390	59	(NA)	(NA)	(NA)
Cows and heifers that had calved	76	2 661	(X)	(X)	122	3 611	(NA)	(NA)
Milk cows	17	29	(X)	(X)	43	77	(NA)	(NA)
Farms with—								
1 or 2	15	22	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	55	1 918	45	2 612	127	5 907	78	2 591
Farms with—								
1 to 4	8	22	4	8	22	(NA)	8	(NA)
5 to 9	11	81	2	10		(NA)		(NA)
10 to 24	12	188	6	116	38	(NA)	70	(NA)
25 and over	24	1 627	33	2 478	67	(NA)		(NA)
Feeder pigs	(X)	(X)	11	394	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	361	(X)	(X)	119	1 036	(X)	(X)
December 1 of preceding year and May 31	41	229	(X)	(X)	101	528	(X)	(X)
June 1 and November 30	30	132	(X)	(X)	110	508	(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	2	8	-	-	-	-	-	-
Horses and ponies	33	166	1	1	(NA)	(NA)	9	15
Chickens 3 months old or older	24	18 252	2	7 635	79	2 246	(NA)	138
Farms with–								
1 to 99	22	(D)	-	-	77	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	760	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	6 875	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	23	15 869	2	6 960	78	1 873	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	27	49
For grain	farms.	18	20
	acres.	272	394
	bushels.	5 165	7 250
Cut for silage, green or dry fodder, or hogged or grazed	farms.	13	(NA)
	acres	317	1 182
Sorghums for all purposes except sirup	farms.	1	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	1	(NA)
	acres.	10	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms	3	(NA)
	acres	24	20
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	3	(NA)
	acres.	45	51
	tons	62	15
Cotton	farms	-	5
	acres.	-	33
	bales.	-	21
Peanuts for nuts	farms	3	6
	acres	28	22
	pounds.	51 880	36 144
Tobacco	farms	11	25
	acres.	57	101
	pounds.	109 431	204 325
Irish potatoes and sweetpotatoes	farms.	2	(NA)
	acres.	1	4
Vegetables, sweet corn, or melons for sale	farms	2	4
	acres.	3	78
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms	-	2
	acres.	-	21
Other crops	farms.	8	(NA)
	acres.	62	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	-

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms	number.	41	32
Land in farms	acres.	151 393	144 396
Average size of farm	acres.	3 692.5	4 512.3
Value of land and buildings	dollars.	8 044 812	(NA)
Average per farm	dollars.	196 214	(NA)
Average per acre	dollars.	53.13	(NA)
Land in Farms According to Use			
Total cropland	farms.	38	(NA)
	acres	5 279	3 788
Harvested cropland	farms.	22	26
	acres	575	1 684
Number of farms by acres harvested:			
1 to 49 acres		20	(NA)
50 to 99 acres		2	(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.	32	18
	acres.	4 058	894
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	7	10
	acres.	186	553
Cropland on which all crops failed	farms.	2	4
	acres.	34	227
Cropland in cultivated summer fallow	farms.	2	-
	acres.	40	-
Cropland idle	farms.	7	14
	acres.	386	430
Total woodland	farms	31	27
	acres.	141 852	137 942
Woodland pastured	farms.	29	23
	acres.	140 969	137 442
Woodland not pastured	farms.	10	12
	acres.	883	500
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	16	25
	acres.	3 716	2 199
Improved pastureland and rangeland	farms	10	22
	acres	1 155	1 727
Pastureland and rangeland not improved	farms.	8	(NA)
	acres.	2 561	472
All other land (see text)	farms.	19	32
	acres.	546	467
Irrigated land	farms	4	8
	acres.	31	55
Total pastureland (all types)	farms.	38	(NA)
	acres.	148 743	140 535
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	32	151 393	22	16 708	575	4	1 283	31
Farms with—									
1 to 9 acres	1	1	2	-	-	-	-	-	-
10 to 49 acres	4	2	178	4	178	40	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	3	160	-	-	-	-	-	-
100 to 139 acres	-	4	-	-	-	-	-	-	-
140 to 179 acres	3	1	476	3	476	82	-	-	-
180 to 219 acres	3	1	567	2	372	70	2	372	14
220 to 259 acres	3	-	716	1	236	42	1	236	10
260 to 499 acres	8	5	2 805	3	965	114	-	-	-
500 to 999 acres	10	8	6 782	5	3 214	86	1	675	7
1,000 to 1,999 acres	3	3	(D)	3	4 076	116	-	-	-
2,000 acres and over	4	4	(D)	1	7 191	25	-	-	-

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	6
Proportion of all class 1-5 farms—percent	14.6
Land in farms—acres	1 597
Cropland—acres	821
Class 1-5 farms irrigated in 1969—number	4
Proportion of all class 1-5 farms—percent	9.7
Land in farms—acres	1 283
Average per farm—acres	320.7
Cropland—acres	579
Harvested cropland—acres	172
Irrigated land—acres	31
Average per farm—acres	7.7

	1969
Irrigated land—Continued	
Cropland—farms	4
—acres	31
Harvested—farms	4
—acres	31
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	14
Class 1-5 farms with artificial drainage—number	1
Proportion of class 1-5 farms—percent	2.4
Land in farms—acres	2
Average per farm—acres	2.0
Drained land—acres	2
Average per farm—acres	2.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	41	-	32
—acres	151 393	-	144 396
Harvested cropland—farms	22	-	26
—acres	575	-	1 684
Full owners—farms	26	-	11
—acres	28 402	-	(NA)
Harvested cropland—farms	12	-	(NA)
—acres	293	-	(NA)
Part owners—farms	14	-	19
—acres	(D)	-	(NA)
Harvested cropland—farms	10	-	(NA)
—acres	282	-	(NA)
Tenants—farms	1	-	2
—acres	(D)	-	(NA)
Harvested cropland—farms	-	-	(NA)
—acres	-	-	(NA)
Percent of tenancy	2.4	0.0	6.2
Farms by type of organization			
Individual or family—farms	36	-	(NA)
—acres	40 823	-	(NA)
Partnership—farms	5	-	(NA)
—acres	110 570	-	(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	-	4
35 to 44 years	3	-	2
45 to 54 years	12	-	8
55 to 64 years	8	-	15
65 years and over	13	-	2
Average age	56.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	33	-	28
Not on farm operated	6	-	4
Farm operators reporting days of work off farm	26	-	16
1 to 49 days	1	-	7
50 to 99 days	6	-	2
100 to 199 days	3	-	1
200 days and over	16	-	6

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	1
Class 2— " $20,000 to $39,999	2	1
Class 3— " $10,000 to $19,999	7	9
Class 4— " $5,000 to $9,999	15	10
Class 5— " $2,500 to $4,999	16	11
Market value of all agricultural products sold (see text)—farms	41	32
—dollars	432 213	297 792
Average per farm—dollars	10 541	9 306

	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	14	11
$5,000 to $7,499	7	7
$7,500 to $9,999	8	3
$10,000 to $14,999	3	7
$15,000 to $19,999	4	2
$20,000 to $29,999	2	-
$30,000 to $39,999	-	1
$40,000 to $59,999	-	1
$60,000 and over	1	-
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	14	89 309
Grains	3	2 381
Tobacco	11	80 802
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	260
Other field crops	2	5 616
Vegetables, sweet corn, and melons	1	250
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	7	15 497
Livestock, poultry, and their products sold	41	327 407
Poultry and poultry products	6	97 603
Dairy products	-	-
Dairy cattle and calves	2	570
Other cattle and calves	37	160 946
Hogs, sheep, and goats	24	68 288
Other livestock and livestock products	-	-
Farms with farm-related income from–		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	17	12 854

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	56
	dollars	339 775	(NA)
Number of farms with expenditures of–			
$1 to $1,999		9	(NA)
$2,000 to $2,999		-	(NA)
$3,000 to $4,999		9	(NA)
$5,000 to $9,999		17	(NA)
$10,000 to $19,999		3	(NA)
$20,000 to $39,999		2	(NA)
$40,000 and over		1	(NA)
Items reported both years	dollars	229 816	295 762
Livestock and poultry	farms	22	(NA)
	dollars	56 007	31 430
Feed for livestock and poultry	farms	38	56
	dollars	81 799	50 343
Commercially mixed formula feeds	farms	35	49
	tons	742	(NA)
	dollars	65 667	37 375
Feed ingredients	farms	6	(NA)
	tons	37	(NA)
	dollars	4 566	(NA)
Whole grains	farms	15	22
	tons	153	(NA)
	dollars	9 493	4 820
Hay, green chop, and silage	farms	7	22
	tons	80	(NA)
	dollars	2 073	8 148
Seeds, bulbs, plants, and trees	farms	22	43
	dollars	4 270	11 399
Commercial fertilizer	farms	31	44
	dollars	38 618	67 665
Lime	farms	5	7
	dollars	1 059	(NA)
Other agricultural chemicals (see text)	farms	16	(NA)
	dollars	3 382	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	41	56
	dollars	20 962	56 285
Gasoline	farms	38	56
	dollars	14 798	26 581
Diesel oil	farms	12	19
	dollars	2 128	5 428
LP gas, butane, and propane	farms	9	19
	dollars	2 720	9 871
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	41	56
	dollars	1 316	14 405
Hired farm labor	farms	23	38
	dollars	24 283	56 361
Workers by number of days worked.			
150 days or more	farms	2	7
	workers	2	7
Less than 150 days	farms	22	(NA)
	workers	314	(NA)
Contract labor	farms	7	(NA)
	dollars	835	(NA)
Machine hire and customwork	farms	14	20
	dollars	3 042	22 279
All other production expenses	farms	41	(NA)
	dollars	105 518	(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	186 541
By value groups:		
$1 to $4,999	25	62 491
$5,000 to $9,999	11	75 700
$10,000 to $19,999	4	48 350
$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	17	25	13	14	7	11	39	41
2 or 3	3	6	1	2	1	2	(NA)	(NA)
4 and over	1	6	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	36	41	32	33	8	8	55	78
2 and over	5	10	1	2	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	32	41	17	21	15	20	44	57
2 or 3	7	16	4	8	3	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	32	40	17	21	15	19	44	56
Crawler tractors	1	1	-	-	1	1	1	1
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(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	11	(X)	2	(X)
Chickens 3 months old or older	11	18 115	2	7 635
Farms with–				
1 to 1,599	9	265	1	760
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	1	6 875
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	11	15 751	2	6 960
Pullets not yet of laying age	1	900	-	-
Other chickens	6	1 464	1	675
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	11	772	(NA)	112
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	8

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	38	(X)	40	(X)	(X)	(X)
Any cattle, hogs, or sheep	38	(X)	40	(X)	(X)	(X)
Cattle and calves	38	3 808	37	1 579	1	32
Farms with–						
1 to 19	7	60	20	275	-	-
20 to 49	13	473	4	120	1	32
50 to 99	5	363	10	668	-	-
100 to 199	8	892	2	(D)	-	-
200 and over	5	2 020	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	3	(D)	-	-	-	-
Cattle	(X)	(X)	24	462	-	-
Farms with–						
1 to 9	(X)	(X)	15	85	-	-
10 to 19	(X)	(X)	3	39	-	-
20 to 49	(X)	(X)	2	88	-	-
50 to 99	(X)	(X)	4	250	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	34	1 117	1	32
Farms with–						
1 to 9	(X)	(X)	8	68	-	-
10 to 19	(X)	(X)	11	167	-	-
20 to 49	(X)	(X)	8	254	1	32
50 to 99	(X)	(X)	4	253	-	-
100 and over	(X)	(X)	3	375	-	-
100 to 199	(X)	(X)	3	375	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	28	751	(X)	(X)	(X)	(X)
Bulls and steers, including calves	38	846	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	29	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	26	2 965	24	843	(NA)	38
Cattle	(NA)	(NA)	16	371	2	9
Calves	(NA)	(NA)	21	472	1	29

	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	34	2 211	38	3 801	4	7	34	2 204
Farms with–								
1 to 19	7	55	7	60	4	7	7	53
20 to 49	16	469	13	471	-	-	16	465
50 to 99	4	262	6	458	-	-	4	261
100 and over	7	1 425	12	2 812	-	-	7	1 425
1964								
Total on place	26	1 790	(NA)	2 938	12	27	(NA)	1 763

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	23	1 376	23	2 034	25	1 784	18	906
Farms with–								
1 to 24	7	60	2	2	(NA)	(NA)	(NA)	(NA)
25 to 49	8	333	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	268	11	729	(NA)	(NA)	(NA)	(NA)
100 and over	5	715	10	1 303	(NA)	(NA)	(NA)	(NA)
100 to 199	5	715	8	835	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	468	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	206	(X)	(X)	22	256	(X)	(X)
Other hogs and pigs	22	1 170	(X)	(X)	25	1 528	(X)	(X)
Feeder pigs sold	(X)	(X)	6	280	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	15	241	(X)	(X)	24	266	(X)	(X)
December 1 of preceding year and May 31	15	138	(X)	(X)	22	150	(X)	(X)
June 1 and November 30	15	103	(X)	(X)	22	116	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	50	1	10	-	-	-	-
All other livestock	7	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	34
	dollars.	43 059
Commercial fertilizer	farms.	28
	acres on which used.	2 849
	tons.	522
	dollars.	38 618
Lime	farms.	5
	acres on which used.	118
	tons.	118
	dollars.	1 059
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	-
	acres on which used.	-
	dollars.	-
Insects on other crops	farms.	5
	acres on which used.	35
	dollars.	1 232
Nematodes in crops	farms.	6
	acres on which used.	39
	dollars	554
Diseases in crops and orchards	farms.	-
	acres on which used.	-
	dollars.	-
Weeds or grass in crops	farms	1
	acres on which used	20
	dollars	65
Weeds or brush in pasture	farms.	1
	acres on which used.	40
	dollars	125
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	2
	acres on which used.	14
	dollars.	320
Insect control on livestock and poultry	farms.	11
	dollars.	1 086

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	32	4 058	-	-	19	1 808	19	244	-	-
Improved pasture	10	1 155	-	-	7	568	7	80	1	6
Field corn for all purposes	15	379	-	-	10	283	10	46	4	6
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	14	-	-	1	14	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	83	4	32	11	83	11	71	-	-
Hay or grass silage	3	45	-	-	2	32	2	7	-	-
Field seeds	2	36	-	-	2	36	2	54	-	-
Vegetables, sweet corn, or melons for sale	2	3	-	-	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	23	-	-	2	23	2	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)	8	142	3 715	-	-	11	284	5 640
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	11	237	(X)	-	-	(NA)	805	(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)	1	30	36	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	2	15	26	-	-	(NA)	2	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)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	14	190	-	-	1	14	3	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	26	(D)	-	-	2	26	6	-	5	18	31 795
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	11	57	109 431	4	32	11	57	65	-	21	96	198 627
Cotton (bales)	-	-	-	-	-	-	-	-	-	5	33	21

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	3	-	-	3	77
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	2	-	-	3	77
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	1	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	13 000	3	3 252
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	247	(NA)	(NA)
Pulpwood	2	2 250	(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..	320	362
Land in farms ..... acres..	74 314	87 962
Average size of farm ..... acres..	232.2	243.0
Approximate land area ..... acres..	490 048	497 285
Proportion in farms ..... percent..	15.2	17.6
Value of land and buildings ..... dollars..	29 543 875	(NA)
Average per farm ..... dollars..	92 324	64 901
Average per acre ..... dollars..	397.55	279.52
Land in Farms According to Use		
Total cropland ..... farms..	229	243
acres..	9 759	12 661
Harvested cropland ..... farms..	150	217
acres..	3 223	5 139
Number of farms by acres harvested:		
1 to 9 acres	89	152
10 to 19 acres	25	16
20 to 29 acres	15	7
30 to 49 acres	4	12
Number of farms by acres harvested:		
50 to 99 acres	4	14
100 to 199 acres	10	8
200 to 499 acres	3	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	123	48
acres..	6 367	6 895
All other cropland (see text) .. farms.	21	(NA)
acres..	169	627
Woodland including woodland pasture ..... farms..	123	141
acres..	43 274	54 430
All other land (see text) ..... farms..	227	(NA)
acres..	21 281	20 868
Irrigated land ..... farms..	31	41
acres..	270	516

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	74 314	150	49 856	3 223	31	1 433	270	362	87 962	217	5 139
Farms with–												
1 to 9 acres	81	302	48	190	109	16	51	35	142	449	101	157
10 to 49 acres	131	2 745	50	1 097	387	12	227	80	100	1 983	46	254
50 to 69 acres	13	761	7	411	116	1	51	14	14	803	8	121
70 to 99 acres	13	1 084	2	147	37	-	-	-	8	682	2	72
100 to 139 acres	12	1 383	9	1 026	266	-	-	-	9	1 017	7	204
140 to 179 acres	11	1 725	4	610	52	-	-	-	17	2 725	7	255
180 to 219 acres	7	1 394	4	780	225	-	-	-	7	1 406	4	122
220 to 259 acres	6	1 455	4	(D)	219	-	-	-	11	2 629	6	367
260 to 499 acres	16	5 471	6	2 091	428	1	419	70	17	6 022	12	816
500 to 999 acres	18	12 155	9	6 403	498	1	685	71	20	14 663	14	1 385
1,000 to 1,999 acres	6	8 692	2	(D)	402	-	-	-	9	13 320	6	625
2,000 acres and over	6	37 147	5	32 799	484	-	-	-	8	42 263	4	761

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	320	362	-	8
acres..	74 314	87 962	-	318
Harvested cropland ..... farms..	150	217	-	3
acres..	3 223	5 139	-	136
Full owners ..... farms..	260	295	-	7
acres..	42 734	34 809	-	233
Harvested cropland .. farms..	119	177	-	3
acres..	1 118	2 920	-	136
Part owners ..... farms..	39	38	-	1
acres..	24 946	45 900	-	85
Harvested cropland .. farms..	22	22	-	-
acres..	1 433	1 556	-	-
Tenants ..... farms..	21	24	-	-
acres..	6 634	2 562	-	-
Harvested cropland .. farms..	9	14	-	-
acres..	672	300	-	-
Percent of tenancy	6.5	6.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	4	4	-	(NA)
25 to 34 years	24	19	-	(NA)
35 to 44 years	65	63	-	(NA)
45 to 54 years	118	120	-	(NA)
55 to 64 years	54	96	-	(NA)
65 years and over	55	60	-	(NA)
Average age	50.9	52.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	226	280	-	(NA)
Not on farm operated	57	(NA)	-	(NA)
Farm operators reporting days of work off farm	192	139	-	(NA)
1 to 49 days	16	15	-	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	16	124	-	(NA)
200 days and over	149		-	(NA)

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	60	66
Class 2– " $20,000 to $39,999	15	18
Class 3– " $10,000 to $19,999	12	27
Class 4– " $5,000 to $9,999	24	30
Class 5– " $2,500 to $4,999	42	42
Class 6 (see text)	25	60
Part time (see text)	125	79
Part retirement (see text)	17	39
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	12 920 325	12 134 500
Average per farm ..... dollars..	40 376	33 521
Crops including nursery products and hay ..... farms..	78	(NA)
dollars..	838 664	1 103 510
Forest products ..... farms..	19	35
dollars..	62 822	186 685
Livestock, poultry, and their products ..... farms..	230	(NA)
dollars..	12 018 839	10 801 398

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	56	47
$250 to $499	25	33
$500 to $999	39	47
$1,000 to $1,499	36	19
$1,500 to $1,999	8	17
$2,000 to $2,499	14	15
$2,500 and over	142	184
Farms with farm related income from—		
Customwork and other agricultural services ... farms	7	(NA)
... dollars	10 439	(NA)
Recreational services ... farms	4	3
... dollars	23 227	(D)
Government farm programs ... farms	13	(NA)
... dollars	7 429	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	320	362
	dollars	12 000 497	(NA)
Number of farms with expenditures of—			
$1 to $499	farms	41	(NA)
$500 to $999	farms	42	(NA)
$1,000 to $1,999	farms	53	(NA)
$2,000 to $2,999	farms	32	(NA)
$3,000 to $4,999	farms	31	(NA)
$5,000 to $9,999	farms	37	(NA)
$10,000 and over	farms	84	(NA)
Items reported both years	dollars	9 202 264	8 222 951
Livestock and poultry	farms	161	181
	dollars	1 638 452	1 173 650
Feed for livestock and poultry	farms	241	215
	dollars	5 133 312	4 517 150
Commercially mixed formula feeds	farms	171	186
	tons	59 005	46 757
	dollars	4 167 650	3 682 550
Seeds, bulbs, plants, and trees ...	farms	108	144
	dollars	92 927	229 695
Commercial fertilizer ...	farms	190	211
	dollars	178 989	197 905
Lime ...	farms	39	28
	dollars	22 707	(NA)
Other agricultural chemicals (see text) ...	farms	101	(NA)
	dollars	17 492	(NA)
Gasoline and other petroleum fuel and oil for the farm business ...	farms	311	284
	dollars	215 484	301 005
Hired farm labor ...	farms	158	176
	dollars	1 910 472	1 788 750
Contract labor, machine hire, and customwork ...	farms	53	25
	dollars	32 628	14 796
All other production expenses ...	farms	255	(NA)
	dollars	2 758 034	(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	291	1 890 344	
By value groups			
$1 to $999	25	13 411	
$1,000 to $4,999	157	384 043	
$5,000 to $9,999	61	403 357	
$10,000 to $19,999	21	262 880	
$20,000 and over	27	826 653	

	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	174	236	138	170	60	66	296	447
Motortrucks including pickups	215	312	132	181	101	131	268	431
Tractors other than garden tractors and motor tillers	200	319	86	134	136	185	178	345
Riding garden tractors 7 hp and over	42	45	29	30	15	15	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	2	2	1	1	1	1	-	-
Pickup balers	33	42	17	25	16	17	47	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	207	(X)	196	(X)	199	(NA)	(NA)	(NA)
Cattle and calves	186	24 176	173	11 773	176	25 868	137	12 518
Farms with—								
1 to 4	16	50	43	100	53	(NA)	(NA)	(NA)
5 to 9	36	268	35	230		(NA)	(NA)	(NA)
10 to 19	42	577	33	435	21	(NA)	(NA)	(NA)
20 and over	92	23 281	62	11 008	102	(NA)	(NA)	(NA)
Cows and heifers that had calved	141	17 616	(X)	(X)	160	19 281	(NA)	(NA)
Milk cows	52	14 483	(X)	(X)	71	16 427	(NA)	(NA)
Farms with								
1 or 2	12	18	(X)	(X)	17	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	37	14 455	(X)	(X)	49	(NA)	(NA)	(NA)
Hogs and pigs	53	6 258	47	11 597	70	7 879	56	14 967
Farms with—								
1 to 4	8	13	8	16	24	(NA)	6	(NA)
5 to 9	6	45	5	28		(NA)		(NA)
10 to 24	11	187	9	142	12	(NA)	50	(NA)
25 and over	28	6 013	25	11 411	34	(NA)		(NA)
Feeder pigs	(X)	(X)	2	46	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	290	(X)	(X)	49	393	(X)	(X)
December 1 of preceding year and May 31	24	136	(X)	(X)	36	197	(X)	(X)
June 1 and November 30	28	154	(X)	(X)	39	196	(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	1	28	1	4	4	42	2	21
Horses and ponies	84	498	17	61	(NA)	(NA)	3	3
Chickens 3 months old or older	53	130 547	10	76 320	71	154 175	(NA)	75 150
Farms with--								
1 to 99	46	1 306	4	190	48	(NA)	(NA)	(NA)
100 to 399	1	111	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	2	1 300	2	1 300	4	(NA)	(NA)	(NA)
1,600 and over	4	127 830	4	74 830	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	50	130 316	9	76 254	60	122 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	359 915	18	1 937 788	(NA)	(NA)	17	761 995
Other livestock and poultry	38	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	28	26
For grain	farms	24	20
	acres	249	138
	bushels	9 418	4 141
Cut for silage, green or dry fodder, or hogged or grazed	farms	6	(NA)
	acres	280	415
Sorghums for all purposes except sirup	farms	2	2
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2	(NA)
	acres	2	208
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	53	(NA)
	acres	2 154	3 790
	tons	4 335	6 462
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	1	-
	acres	2	-
	pounds	2 900	-
Irish potatoes and sweetpotatoes	farms	5	(NA)
	acres	4	14
Vegetables, sweet corn, or melons for sale	farms	12	8
	acres	244	303
Berries for sale	farms	1	2
	acres	6	1
Land in orchards (see text)	farms	37	44
	acres	164	166
Other crops	farms	31	(NA)
	acres	140	(NA)
Greenhouse products under glass or other protection	farms	11	(NA)
	sq ft	205 937	255 800

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	153	183
Land in farms	acres	65 749	77 095
Average size of farm	acres	429.7	421.2
Value of land and buildings	dollars	24 289 131	(NA)
Average per farm	dollars	158 752	(NA)
Average per acre	dollars	369.42	(NA)
Land in Farms According to Use			
Total cropland	farms	101	(NA)
	acres	7 590	11 319
Harvested cropland	farms	74	119
	acres	2 699	4 404
Number of farms by acres harvested:			
1 to 49 acres		57	(NA)
50 to 99 acres		4	(NA)
100 to 199 acres		10	(NA)
200 to 499 acres		3	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	43	23
	acres	4 742	6 490
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3	3
	acres	4	24
Cropland on which all crops failed	farms	2	3
	acres	37	24
Cropland in cultivated summer fallow	farms	-	-
	acres	-	-
Cropland idle	farms	10	9
	acres	108	377
Total woodland	farms	55	69
	acres	38 502	47 180
Woodland pastured	farms	32	36
	acres	13 343	21 880
Woodland not pastured	farms	30	43
	acres	25 159	25 300
Pastureland and rangeland (other than cropland and woodland pasture)	farms	55	62
	acres	14 764	16 174
Improved pastureland and rangeland	farms	40	48
	acres	12 165	9 475
Pastureland and rangeland not improved	farms	23	(NA)
	acres	2 599	6 699
All other land (see text)	farms	86	141
	acres	4 893	2 418
Irrigated land	farms	20	29
	acres	218	498
Total pastureland (all types)	farms	95	(NA)
	acres	32 849	44 544
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	1	(NA)
	acres	5	(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	153	183	65 749	74	47 031	2 699	20	1 293	218
Farms with									
1 to 9 acres	39	66	139	24	93	57	12	44	29
10 to 49 acres	39	30	829	12	252	108	5	94	34
50 to 69 acres	8	7	469	4	229	89	1	51	14
70 to 99 acres	4	4	364	-	-	-	-	-	-
100 to 139 acres	8	4	946	6	698	218	-	-	-
140 to 179 acres	4	11	625	1	160	20	-	-	-
180 to 219 acres	6	3	1 184	4	780	225	-	-	-
220 to 259 acres	4	7	967	2	479	190	-	-	-
260 to 499 acres	13	16	4 582	5	(D)	408	1	419	70
500 to 999 acres	17	19	11 655	9	6 403	498	1	685	71
1,000 to 1,999 acres	5	9	6 842	2	(D)	402	-	-	-
2,000 acres and over	6	7	37 147	5	32 799	484	-	-	-

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	25
Proportion of all class 1-5 farms	percent	16.3
Land in farms	acres	1 368
Cropland	acres	833
Class 1-5 farms irrigated in 1969	number	20
Proportion of all class 1-5 farms	percent	13.0
Land in farms	acres	1 293
Average per farm	acres	64.6
Cropland	acres	768
Harvested cropland	acres	275
Irrigated land	acres	218
Average per farm	acres	10.9

		1969
Irrigated land--Continued		
Cropland	farms	19
	acres	162
Harvested	farms	18
	acres	153
Used only for pasture	farms	1
	acres	6
Pasture, other than cropland pasture	farms	2
	acres	56
Water used	acre-feet	214
Class 1-5 farms with artificial drainage	number	25
Proportion of class 1-5 farms	percent	16.3
Land in farms	acres	26 104
Average per farm	acres	1 044.1
Drained land	acres	2 457
Average per farm	acres	98.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number	7
Land in farms	acres	90

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	153	-	183
	acres	65 749	-	77 095
Harvested cropland	farms	74	-	119
	acres	2 699	-	4 404
Full owners	farms	111	-	143
	acres	37 299	-	(NA)
Harvested cropland	farms	49	-	(NA)
	acres	681	-	(NA)
Part owners	farms	24	-	25
	acres	22 001	-	(NA)
Harvested cropland	farms	16	-	(NA)
	acres	1 346	-	(NA)
Tenants	farms	18	-	11
	acres	6 449	-	(NA)
Harvested cropland	farms	9	-	(NA)
	acres	672	-	(NA)
Percent of tenancy		11.7	0.0	6.0
Farms by type of organization				
Individual or family	farms	124	-	(NA)
	acres	55 589	-	(NA)
Partnership	farms	14	-	(NA)
	acres	2 548	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms	14	-	(NA)
	acres	7 535	-	(NA)
10 or fewer shareholders	farms	13	-	(NA)
	acres	6 815	-	(NA)
More than 10 shareholders	farms	1	-	(NA)
	acres	720	-	(NA)
Other	farms	1	-	(NA)
	acres	77	-	(NA)
Farm operators by age groups:				
Under 25 years		1	-	1
25 to 34 years		7	-	10
35 to 44 years		24	-	37
45 to 54 years		48	-	68
55 to 64 years		35	-	46
65 years and over		38	-	21
Average age		54.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated		104	-	130
Not on farm operated		33	-	41
Farm operators reporting days of work off farm		52	-	52
1 to 49 days		9	-	6
50 to 99 days		5	-	2
100 to 199 days		4	-	8
200 days and over		34	-	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		60	66
Class 2-- " $20,000 to $39,999		15	18
Class 3-- " $10,000 to $19,999		12	27
Class 4-- " $5,000 to $9,999		24	30
Class 5-- " $2,500 to $4,999		42	42
Market value of all agricultural products sold (see text)	farms	153	183
	dollars	12 803 536	11 961 845
Average per farm	dollars	83 683	65 365

	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	31	42
$5,000 to $7,499	14	19
$7,500 to $9,999	10	11
$10,000 to $14,999	6	16
$15,000 to $19,999	6	11
$20,000 to $29,999	11	16
$30,000 to $39,999	4	2
$40,000 to $59,999	8	12
$60,000 and over	52	55
$60,000 to $79,999	4	(NA)
$80,000 and over	48	(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	44	809 764
Grains	-	-
Tobacco	1	420
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	14 489
Other field crops	-	-
Vegetables, sweet corn, and melons	4	91 153
Fruits, nuts, and berries	6	28 962
Nursery and greenhouse products	29	674 740
Forest products sold	14	61 201
Livestock, poultry, and their products sold	117	11 932 571
Poultry and poultry products	28	2 012 971
Dairy products	37	8 386 329
Dairy cattle and calves	38	724 287
Other cattle and calves	53	263 341
Hogs, sheep, and goats	22	497 688
Other livestock and livestock products	13	47 955
Farms with farm related income from–		
Customwork and other agricultural services	4	1 639
Recreational services	2	(D)
Government farm programs	7	3 802

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	153	183
	dollars	11 738 375	(NA)
Number of farms with expenditures of–			
$1 to $1,999		10	(NA)
$2,000 to $2,999		15	(NA)
$3,000 to $4,999		16	(NA)
$5,000 to $9,999		28	(NA)
$10,000 to $19,999		17	(NA)
$20,000 to $39,999		11	(NA)
$40,000 and over		56	(NA)
Items reported both years	dollars	9 021 247	8 095 185
Livestock and poultry	farms	94	(NA)
	dollars	1 605 035	1 150 689
Feed for livestock and poultry	farms	115	114
	dollars	5 067 160	4 465 724
Commercially mixed formula feeds	farms	105	108
	tons	58 574	(NA)
	dollars	4 134 293	3 647 121
Feed ingredients	farms	18	(NA)
	tons	10 174	(NA)
	dollars	539 716	(NA)
Whole grains	farms	22	28
	tons	9 191	(NA)
	dollars	259 134	748 232
Hay, green chop, and silage	farms	30	17
	tons	4 988	(NA)
	dollars	134 017	70 371
Seeds, bulbs, plants, and trees	farms	44	78
	dollars	87 617	217 308
Commercial fertilizer	farms	85	128
	dollars	159 913	190 625
Lime	farms	17	22
	dollars	19 402	(NA)
Other agricultural chemicals (see text)	farms	59	(NA)
	dollars	15 897	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	153	175
	dollars	190 260	286 886
Gasoline	farms	150	166
	dollars	124 275	172 442
Diesel oil	farms	47	38
	dollars	21 977	34 023
LP gas, butane, and propane	farms	24	35
	dollars	22 983	27 444
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	153	175
	dollars	21 025	52 977
Hired farm labor	farms	106	146
	dollars	1 884 772	1 772 637
Workers by number of days worked			
150 days or more	farms	64	114
	workers	342	537
Less than 150 days	farms	84	(NA)
	workers	678	(NA)
Contract labor	farms	8	(NA)
	dollars	7 810	(NA)
Machine hire and customwork	farms	19	7
	dollars	18 680	11 316
All other production expenses	farms	152	(NA)
	dollars	2 681 829	(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	138	1 398 648
By value groups:		
$1 to $4,999	55	123 578
$5,000 to $9,999	40	270 617
$10,000 to $19,999	18	226 600
$20,000 to $29,999	13	295 968
$30,000 to $49,999	8	281 885
$50,000 and over	4	200 000

	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	93	130	81	102	26	28	151	264
2 or 3	27	55	16	34	2	4	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	102	183	73	120	43	63	159	317
2 and over	39	120	25	72	13	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	105	212	68	116	58	96	112	259
2 or 3	33	78	23	54	15	38	(NA)	(NA)
4 and over	14	76	5	22	3	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	105	193	68	104	57	89	112	250
Crawler tractors	14	19	11	12	7	7	6	9
Riding garden tractors 7 hp and over	14	14	8	8	6	6	(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	20	21	11	11	9	10	(NA)	(NA)
Windrowers, pull and self-propelled	13	15	6	6	7	9	(NA)	(NA)
Field forage harvesters, shear bar	7	11	4	4	4	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	26	(X)
Chickens 3 months old or older	17	129 510	8	76 192
Farms with–				
1 to 1,599	13	1 680	4	1 362
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	4	127 830	4	74 830
Hens and pullets of laying age excluding started pullets	17	129 447	7	76 162
Pullets not yet of laying age	1	56	-	-
Other chickens	2	7	1	30
Broilers and other meat-type chickens less than 3 months old	15	359 000	17	1 935 988
Turkeys	-	-	1	51
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	51
Ducks, geese, and other poultry	4	73	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	29	152 395	(NA)	74 388
Broilers and other meat-type chickens	(NA)	(NA)	16	758 990
Turkeys	(NA)	(NA)	3	10 302

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	101	(X)	98	(X)	(X)	(X)
Any cattle, hogs, or sheep	93	(X)	92	(X)	(X)	(X)
Cattle and calves	86	22 701	84	11 220	6	184
Farms with–						
1 to 19	14	153	22	212	5	(D)
20 to 49	13	399	15	505	-	-
50 to 99	13	875	13	956	-	-
100 to 199	12	1 713	16	2 054	1	(D)
200 and over	34	19 561	18	7 493	-	-
200 to 499	17	5 290	12	3 143	-	-
500 and over	17	14 271	6	4 350	-	-
Cattle	(X)	(X)	68	4 241	2	152
Farms with–						
1 to 9	(X)	(X)	17	61	1	(D)
10 to 19	(X)	(X)	12	153	-	-
20 to 49	(X)	(X)	18	563	-	-
50 to 99	(X)	(X)	6	413	-	-
100 and over	(X)	(X)	15	3 051	1	(D)
100 to 199	(X)	(X)	7	853	1	(D)
200 to 499	(X)	(X)	8	2 198	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	77	6 979	4	32
Farms with–						
1 to 9	(X)	(X)	14	77	3	14
10 to 19	(X)	(X)	9	122	1	18
20 to 49	(X)	(X)	18	527	-	-
50 to 99	(X)	(X)	13	868	-	-
100 and over	(X)	(X)	23	5 385	-	-
100 to 199	(X)	(X)	13	1 754	-	-
200 and over	(X)	(X)	10	3 631	-	-
Heifers and heifer calves	64	4 221	(X)	(X)	(X)	(X)
Bulls and steers, including calves	74	1 430	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	37	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	94	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	88	24 383	80	11 934	(NA)	690
Cattle	(NA)	(NA)	72	4 628	10	(D)
Calves	(NA)	(NA)	69	7 306	2	(D)

	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	77	17 050	85	8 238	41	14 463	45	2 587
Farms with–								
1 to 19	22	172	18	172	4	8	22	175
20 to 49	7	258	24	745	-	-	9	337
50 to 99	7	428	21	1 357	-	-	9	548
100 and over	41	16 192	22	5 964	37	14 455	5	1 527
1964								
Total on place	84	18 602	(NA)	7 986	52	16 397	(NA)	2 205

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	23	5 483	20	11 065	24	6 223	23	13 262
Farms with–								
1 to 24	6	23	4	21	(NA)	(NA)	(NA)	(NA)
25 to 49	4	137	3	122	(NA)	(NA)	(NA)	(NA)
50 to 99	3	171	2	138	(NA)	(NA)	(NA)	(NA)
100 and over	10	5 152	11	10 784	(NA)	(NA)	(NA)	(NA)
100 to 199	4	500	4	495	(NA)	(NA)	(NA)	(NA)
200 and over	6	4 652	7	10 289	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	224	(X)	(X)	9	169	(X)	(X)
Other hogs and pigs	22	5 259	(X)	(X)	23	6 054	(X)	(X)
Feeder pigs sold	(X)	(X)	1	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	210	(X)	(X)	12	155	(X)	(X)
December 1 of preceding year and May 31	10	104	(X)	(X)	10	81	(X)	(X)
June 1 and November 30	9	106	(X)	(X)	8	74	(X)	(X)
Sheep and lambs	1	28	1	4	1	24	1	14
Any goats	4	76	1	10	-	-	-	-
All other livestock	44	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	99
	dollars	195 212
Commercial fertilizer	farms	73
	acres on which used	8 816
	tons	2 482
	dollars	159 913
Lime	farms	17
	acres on which used	1 850
	tons	2 491
	dollars	19 402
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	6
	acres on which used	310
	dollars	406
Insects on other crops	farms	16
	acres on which used	243
	dollars	4 094
Nematodes in crops	farms	1
	acres on which used	1
	dollars	50
Diseases in crops and orchards	farms	11
	acres on which used	232
	dollars	1 961
Weeds or grass in crops	farms	4
	acres on which used	11
	dollars	213
Weeds or brush in pasture	farms	3
	acres on which used	76
	dollars	170
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	30
	dollars	8 412

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	43	4 742	1	6	24	2 606	24	668	-	-
Improved pasture	40	12 165	2	56	22	4 341	22	1 051	-	-
Field corn for all purposes	9	410	-	-	6	292	6	87	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	2	-	-	1	2	1	2	-	-
Hay or grass silage	28	1 905	1	21	16	1 253	16	397	1	11
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	230	1	70	4	230	4	211	-	-
Berries for sale	1	6	1	6	1	6	1	3	-	-
Land in orchards (see text)	11	60	4	29	8	50	8	32	1	1
Nursery or greenhouse products	29	113	14	26	17	27	16	17	5	2
All other crops	1	5	1	5	1	5	1	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)	6	134	4 600	-	-	9	44	1 671
For silage (tons, green weight)	2	105	1 540	-	-	3	262	3 478
Cut for green or dry fodder, hogged or grazed	3	171	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	2	208	1 000
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)	10	913	1 430	-	-	4	317	980
Small grain hay (tons, dry)	3	85	182	-	-	3	121	111
Other hay (tons, dry)	15	702	1 493	1	21	(NA)	1 048	1 119
Grass silage (tons, green)	2	80	220	-	-	12	890	4 950
Hay crops cut and fed green (tons, green)	1	125	1 875	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	13 500

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	3
Tobacco (pounds)	1	2	2 900	-	-	1	2	2	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	230	1	70	6	268
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	13
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	11	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	2	6	520	-	-	2	520	1	15 000
1964	6	(NA)	49	4	35	5	14	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	6	520	-	-	2	520	1	15 000
Pears, all (pounds) 1969	2	(Z)	24	-	-	2	24	2	600
1964	9	(NA)	96	6	54	7	42	3	950
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	24	-	-	2	24	2	600
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	9	-	-	1	9	1	150
1964	4	(NA)	41	1	7	4	34	1	1 120
Plums (pounds, fresh) 1969	1	(Z)	9	-	-	1	9	1	150
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	21	1	18	1	3	1	20
1964	11	(NA)	144	6	69	10	75	4	315

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)	35	124 479	37	(X)	88	449 434
Sod	2	(X)	63	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	14	197 937	10	482 261	38	244 798	36	401 777
Flower seeds, vegetable seeds, and vegetable plants	1	8 000	-	(D)	-	-	-	-
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	5	11 885	16	71 435
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	10	49 316	(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	577	642
Land in farms ..... acres	108 289	126 705
Average size of farm ..... acres	187.6	197.4
Approximate land area ..... acres	425 600	420 485
Proportion in farms ..... percent	25.4	30.1
Value of land and buildings ..... dollars	30 145 370	(NA)
Average per farm ..... dollars	52 245	36 061
Average per acre ..... dollars	278.37	198.14
Land in Farms According to Use		
Total cropland ..... farms	528	543
acres	55 669	37 275
Harvested cropland ..... farms	447	470
acres	43 408	28 934
Number of farms by acres harvested:		
1 to 9 acres	91	135
10 to 19 acres	68	84
20 to 29 acres	48	57
30 to 49 acres	63	53
Number of farms by acres harvested:		
50 to 99 acres	62	52
100 to 199 acres	42	43
200 to 499 acres	65	41
500 to 999 acres	5	5
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms	262	231
acres	9 079	6 085
All other cropland (see text) ..... farms	159	(NA)
acres	3 182	2 256
Woodland including woodland pasture ..... farms	299	396
acres	39 889	78 288
All other land (see text) ..... farms	401	(NA)
acres	12 731	11 153
Irrigated land ..... farms	5	3
acres	76	197

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	577	108 289	447	99 193	43 408	5	305	76	642	126 705	470	28 934
Farms with–												
1 to 9 acres	52	217	27	127	82	3	7	7	59	195	23	52
10 to 49 acres	195	5 569	134	3 795	2 065	1	40	6	261	6 858	170	2 042
50 to 69 acres	46	2 709	40	2 383	1 088	-	-	-	53	2 996	43	850
70 to 99 acres	46	3 744	37	3 002	1 480	-	-	-	59	4 779	51	1 884
100 to 139 acres	54	6 228	42	4 854	2 478	-	-	-	59	6 788	48	2 159
140 to 179 acres	37	5 746	33	5 131	2 749	-	-	-	35	5 488	31	2 287
180 to 219 acres	21	4 201	18	3 603	1 050	-	-	-	29	5 658	28	2 381
220 to 259 acres	27	6 391	20	4 824	2 616	1	258	63	18	4 268	15	1 851
260 to 499 acres	75	26 320	73	25 550	16 802	-	-	-	44	15 312	37	7 146
500 to 999 acres	16	11 245	16	11 245	5 810	-	-	-	18	12 603	18	6 721
1,000 to 1,999 acres	3	3 420	2	(D)	(D)	-	-	-	3	3 782	3	1 239
2,000 acres and over	5	32 499	5	(D)	(D)	-	-	-	4	57 980	3	322

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	577	642	9	17
acres	108 289	126 705	314	317
Harvested cropland ..... farms	447	470	9	8
acres	43 408	28 934	135	92
Full owners ..... farms	386	474	7	14
acres	56 400	38 630	234	263
Harvested cropland .. farms	269	314	7	6
acres	12 274	10 265	105	52
Part owners ..... farms	155	146	2	2
acres	47 239	31 311	80	53
Harvested cropland .. farms	145	138	2	2
acres	28 073	16 951	30	40
Tenants ..... farms	36	17	-	1
acres	4 650	2 266	-	1
Harvested cropland .. farms	33	13	-	-
acres	3 061	747	-	-
Percent of tenancy	6.2	2.6	0.0	5.9
Farm operators by age groups:				
Under 25 years	18	4	1	(NA)
25 to 34 years	57	61	-	(NA)
35 to 44 years	133	145	4	(NA)
45 to 54 years	150	182	-	(NA)
55 to 64 years	148	161	3	(NA)
65 years and over	71	89	1	(NA)
Average age	49.6	50.6	47.5	(NA)
Farm operators by place of residence:				
On farm operated	415	582	8	(NA)
Not on farm operated	85	(NA)	-	(NA)
Farm operators reporting days of work off farm	380	390	6	(NA)
1 to 49 days	34	50	1	(NA)
50 to 99 days	17		-	(NA)
100 to 199 days	38	340	-	(NA)
200 days and over	291		5	(NA)

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	37	24
Class 2– " $20,000 to $39,999	48	47
Class 3– " $10,000 to $19,999	39	42
Class 4– " $5,000 to $9,999	58	53
Class 5– " $2,500 to $4,999	97	67
Class 6 (see text)	49	97
Part time (see text)	209	245
Part retirement (see text)	40	67
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	6 498 889	4 517 750
Average per farm ..... dollars	11 263	7 037
Crops including nursery products and hay ..... farms	397	(NA)
dollars	3 136 270	2 296 365
Forest products ..... farms	62	54
dollars	162 789	133 315
Livestock, poultry, and their products ..... farms	340	(NA)
dollars	3 199 830	2 086 517

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	85	155
$250 to $499	36	62
$500 to $999	74	69
$1,000 to $1,499	39	52
$1,500 to $1,999	24	38
$2,000 to $2,499	51	33
$2,500 and over	268	233
Farms with farm-related income from—		
Customwork and other agricultural services — farms	68	(NA)
Customwork and other agricultural services — dollars	82 391	(NA)
Recreational services — farms	13	5
Recreational services — dollars	9 868	1 600
Government farm programs — farms	201	(NA)
Government farm programs — dollars	197 391	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	577	642
Farm production expenses, total (see text) — dollars	5 916 206	(NA)
Number of farms with expenditures of—		
$1 to $499	80	(NA)
$500 to $999	81	(NA)
$1,000 to $1,999	81	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	69	(NA)
$10,000 and over	119	(NA)
Items reported both years — dollars	3 920 371	2 245 575
Livestock and poultry — farms	208	207
Livestock and poultry — dollars	714 303	318 155
Feed for livestock and poultry — farms	332	376
Feed for livestock and poultry — dollars	1 026 397	652 595
Commercially mixed formula feeds — farms	206	328
Commercially mixed formula feeds — tons	10 109	5 695
Commercially mixed formula feeds — dollars	806 935	433 425
Seeds, bulbs, plants, and trees — farms	358	417
Seeds, bulbs, plants, and trees — dollars	199 219	154 915
Commercial fertilizer — farms	510	527
Commercial fertilizer — dollars	975 584	539 055
Lime — farms	175	99
Lime — dollars	65 292	(NA)
Other agricultural chemicals (see text) — farms	315	(NA)
Other agricultural chemicals (see text) — dollars	131 309	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	555	549
Gasoline and other petroleum fuel and oil for the farm business — dollars	308 541	187 295
Hired farm labor — farms	250	242
Hired farm labor — dollars	515 692	255 125
Contract labor, machine hire, and customwork — farms	260	293
Contract labor, machine hire, and customwork — dollars	180 635	138 435
All other production expenses — farms	450	(NA)
All other production expenses — dollars	1 799 234	(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	550	5 063 813
By value groups		
$1 to $999	30	13 420
$1,000 to $4,999	242	595 313
$5,000 to $9,999	133	876 385
$10,000 to $19,999	78	1 062 367
$20,000 and over	67	2 516 328

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	408	492	298	338	147	154	538	675
Motortrucks including pickups	441	620	276	339	220	281	473	564
Tractors other than garden tractors and motor tillers	464	653	227	296	290	357	499	605
Riding garden tractors 7 hp and over	50	52	34	34	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	116	130	76	83	46	47	80	83
Cornpickers, corn heads, and picker-shellers	54	58	23	25	33	33	50	50
Pickup balers	44	48	23	23	23	25	34	34

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	372	(X)	316	(X)	466	(NA)	(NA)	(NA)
Cattle and calves	343	13 408	283	6 018	440	12 766	330	6 837
Farms with—								
1 to 4	49	128	80	192	179	(NA)	(NA)	(NA)
5 to 9	67	467	72	521		(NA)	(NA)	(NA)
10 to 19	72	982	48	634	95	(NA)	(NA)	(NA)
20 and over	155	11 831	83	4 671	166	(NA)	(NA)	(NA)
Cows and heifers that had calved	262	6 730	(X)	(X)	392	6 530	(NA)	(NA)
Milk cows	90	2 341	(X)	(X)	180	2 387	(NA)	(NA)
Farms with—								
1 or 2	55	70	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	26	2 232	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs	99	2 709	71	3 319	114	2 030	68	4 260
Farms with—								
1 to 4	23	49	6	16	65	(NA)	20	(NA)
5 to 9	23	155	8	50		(NA)		(NA)
10 to 24	25	385	20	329	26	(NA)	48	(NA)
25 and over	28	2 120	37	2 924	23	(NA)		(NA)
Feeder pigs	(X)	(X)	16	449	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	459	(X)	(X)	63	343	(X)	(X)
December 1 of preceding year and May 31	57	255	(X)	(X)	53	186	(X)	(X)
June 1 and November 30	48	204	(X)	(X)	47	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	2	36	1	20	3	23	1	13
Horses and ponies	80	296	16	36	(NA)	(NA)	16	51
Chickens 3 months old or older	100	138 722	16	109 175	242	81 562	(NA)	30 740
Farms with--								
1 to 99	86	2 293	5	260	214	(NA)	(NA)	(NA)
100 to 399	5	890	3	591	16	(NA)	(NA)	(NA)
400 to 1,599	2	1 900	3	2 344	5	(NA)	(NA)	(NA)
1,600 and over	7	133 639	5	105 980	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	93	114 512	13	71 635	237	78 288	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	410	-	-	(NA)	(NA)	3	88 400
Other livestock and poultry	44	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	200	214
For grain ..... farms.	173	190
acres.	4 220	2 400
bushels.	261 939	92 421
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	41	(NA)
acres.	3 055	715
Sorghums for all purposes except sirup ..... farms.	11	8
For grain or seed ..... farms.	5	1
acres.	387	10
bushels.	10 915	250
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)
acres.	229	95
Wheat for grain ..... farms.	145	177
acres.	9 571	12 890
bushels.	270 478	313 775
Other small grains for grain ..... farms.	73	(NA)
acres.	3 130	909
Soybeans for beans ..... farms.	256	232
acres.	30 382	21 937
bushels.	899 392	568 355
Hay, excluding sorghum hay ..... farms.	109	(NA)
acres.	2 299	2 217
tons.	5 331	3 914
Cotton ..... farms.	30	31
acres.	582	650
bales.	477	606
Peanuts for nuts ..... farms.	5	3
acres	36	5
pounds.	37 524	6 774
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	7	(NA)
acres.	136	183
Vegetables, sweet corn, or melons for sale ..... farms.	29	14
acres.	332	215
Berries for sale ..... farms.	1	1
acres.	(Z)	2
Land in orchards (see text) ..... farms.	64	103
acres.	351	548
Other crops ..... farms.	26	(NA)
acres.	336	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	(D)	57 281

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.	279	233
Land in farms ..... acres.	85 628	105 628
Average size of farm ..... acres.	306.9	453.3
Value of land and buildings ..... dollars.	22 535 225	(NA)
Average per farm ..... dollars.	80 771	(NA)
Average per acre ..... dollars.	263.17	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	268	(NA)
acres.	49 234	30 008
Harvested cropland ..... farms.	256	210
acres.	40 633	25 547
Number of farms by acres harvested:		
1 to 49 acres	81	(NA)
50 to 99 acres	60	(NA)
100 to 199 acres	42	(NA)
200 to 499 acres	65	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	131	83
acres.	6 388	3 642
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	22	15
acres.	361	297
Cropland on which all crops failed ..... farms.	11	8
acres.	397	200
Cropland in cultivated summer fallow ..... farms.	10	-
acres.	224	-
Cropland idle ..... farms.	62	20
acres.	1 231	322
Total woodland ..... farms.	140	153
acres.	30 536	68 135
Woodland pastured ..... farms.	64	76
acres.	19 138	31 582
Woodland not pastured ..... farms.	108	106
acres.	11 398	36 553
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	68	76
acres.	3 587	4 357
Improved pastureland and rangeland ..... farms.	46	68
acres.	2 276	3 917
Pastureland and rangeland not improved ..... farms.	32	(NA)
acres.	1 311	440
All other land (see text) ..... farms.	174	218
acres.	2 271	3 133
Irrigated land ..... farms.	2	3
acres.	69	197
Total pastureland (all types) ..... farms.	190	(NA)
acres.	29 113	39 581
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	48	(NA)
acres.	2 549	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	72	(NA)
Cropland and pastureland having terraces ..... farms.	56	(NA)
acres.	2 627	(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	279	233	85 628	256	83 714	40 633	2	298	69
Farms with-									
1 to 9 acres	5	11	22	-	-	-	-	-	-
10 to 49 acres	39	32	1 258	30	1 028	635	1	40	6
50 to 69 acres	17	12	1 011	17	1 011	676	-	-	-
70 to 99 acres	22	29	1 781	20	1 629	1 114	-	-	-
100 to 139 acres	39	29	4 447	36	4 109	2 345	-	-	-
140 to 179 acres	27	23	4 236	26	4 064	2 543	-	-	-
180 to 219 acres	14	20	2 814	14	2 814	977	-	-	-
220 to 259 acres	21	14	5 054	20	4 824	2 616	1	258	63
260 to 499 acres	73	38	25 632	71	24 862	16 742	-	-	-
500 to 999 acres	16	18	11 245	16	11 245	5 810	-	-	-
1,000 to 1,999 acres	2	3	2 180	2	(D)	(D)	-	-	-
2,000 acres and over	4	4	25 948	4	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	3
Proportion of all class 1-5 farms	percent.	1.0
Land in farms	acres	331
Cropland	acres.	290
Class 1-5 farms irrigated in 1969	number.	2
Proportion of all class 1-5 farms	percent.	.7
Land in farms	acres	298
Average per farm	acres.	149.0
Cropland	acres	257
Harvested cropland	acres	232
Irrigated land	acres	69
Average per farm	acres	34.5

		1969
Irrigated land--Continued		
Cropland	farms.	2
	acres.	69
Harvested	farms	2
	acres.	69
Used only for pasture	farms	-
	acres.	-
Pasture, other than cropland pasture	farms	-
	acres.	-
Water used	acre-feet.	31
Class 1-5 farms with artificial drainage	number.	55
Proportion of class 1-5 farms	percent.	19.7
Land in farms	acres.	15 897
Average per farm	acres	289.0
Drained land	acres.	2 587
Average per farm	acres	47.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	40

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	279	1	233
	acres	85 628	(D)	105 628
Harvested cropland	farms.	256	1	210
	acres.	40 633	80	25 547
Full owners	farms.	141	1	121
	acres.	43 543	(D)	(NA)
Harvested cropland	farms	119	1	(NA)
	acres	10 307	80	(NA)
Part owners	farms	115	-	98
	acres	37 630	-	(NA)
Harvested cropland	farms	115	-	(NA)
	acres	27 450	-	(NA)
Tenants	farms.	23	-	9
	acres	4 455	-	(NA)
Harvested cropland	farms	22	-	(NA)
	acres.	2 876	-	(NA)
Percent of tenancy		8.2	0.0	3.8
Farms by type of organization				
Individual or family	farms	248	1	(NA)
	acres	67 952	(D)	(NA)
Partnership	farms	29	-	(NA)
	acres	(D)	-	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms	2	-	(NA)
	acres.	(D)	-	(NA)
10 or fewer shareholders	farms.	2	-	(NA)
	acres.	(D)	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	-	-	(NA)
	acres	-	-	(NA)
Farm operators by age groups.				
Under 25 years		12	-	3
25 to 34 years		41	-	30
35 to 44 years		60	-	51
45 to 54 years		63	-	83
55 to 64 years		72	1	44
65 years and over		31	-	22
Average age		48.1	62.0	(NA)
Farm operators by place of residence:				
On farm operated		208	1	209
Not on farm operated		35	-	22
Farm operators reporting days of work off farm		146	1	109
1 to 49 days		26	-	14
50 to 99 days		11	-	11
100 to 199 days		7	-	7
200 days and over		102	1	77

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1- Sales of $40,000 and over		37	24
Class 2-- " $20,000 to $39,999		48	47
Class 3-- " $10,000 to $19,999		39	42
Class 4-- " $5,000 to $9,999		58	53
Class 5-- " $2,500 to $4,999		97	67
Market value of all agricultural products sold (see text)	farms	279	233
	dollars	6 241 859	4 234 566
Average per farm	dollars	22 372	18 174

	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	86	67
$5,000 to $7,499	45	39
$7,500 to $9,999	13	14
$10,000 to $14,999	25	28
$15,000 to $19,999	14	14
$20,000 to $29,999	30	32
$30,000 to $39,999	18	15
$40,000 to $59,999	16	13
$60,000 and over	21	11
$60,000 to $79,999	6	(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	242	3 009 892
Grains	213	2 563 734
Tobacco	-	-
Cotton and cottonseed	15	38 701
Field seeds, hay, forage, and silage	44	118 448
Other field crops	6	80 339
Vegetables, sweet corn, and melons	16	152 385
Fruits, nuts, and berries	9	9 601
Nursery and greenhouse products	4	46 684
Forest products sold	39	154 610
Livestock, poultry, and their products sold	185	3 077 357
Poultry and poultry products	20	971 650
Dairy products	30	1 177 670
Dairy cattle and calves	27	131 739
Other cattle and calves	133	654 228
Hogs, sheep, and goats	42	132 013
Other livestock and livestock products	8	10 057
Farms with farm related income from–		
Customwork and other agricultural services	49	67 469
Recreational services	5	3 487
Government farm programs	126	161 489

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	279	233
	dollars	5 502 535	(NA)
Number of farms with expenditures of–			
$1 to $1,999		19	(NA)
$2,000 to $2,999		26	(NA)
$3,000 to $4,999		51	(NA)
$5,000 to $9,999		64	(NA)
$10,000 to $19,999		49	(NA)
$20,000 to $39,999		46	(NA)
$40,000 and over		24	(NA)
Items reported both years	dollars	3 650 755	1 919 875
Livestock and poultry	farms	113	(NA)
	dollars	665 894	269 654
Feed for livestock and poultry	farms	170	138
	dollars	962 678	563 181
Commercially mixed formula feeds	farms	117	130
	tons	9 739	(NA)
	dollars	777 742	369 943
Feed ingredients	farms	58	(NA)
	tons	1 128	(NA)
	dollars	79 742	(NA)
Whole grains	farms	46	55
	tons	1 712	(NA)
	dollars	91 641	174 150
Hay, green chop, and silage	farms	24	44
	tons	891	(NA)
	dollars	13 553	19 088
Seeds, bulbs, plants, and trees	farms	193	168
	dollars	184 192	136 423
Commercial fertilizer	farms	256	206
	dollars	909 545	451 421
Lime	farms	111	67
	dollars	57 337	(NA)
Other agricultural chemicals (see text)	farms	181	(NA)
	dollars	122 529	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	277	233
	dollars	272 735	145 219
Gasoline	farms	240	223
	dollars	134 579	90 662
Diesel oil	farms	188	92
	dollars	98 849	17 928
LP gas, butane, and propane	farms	55	49
	dollars	12 875	19 011
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	277	233
	dollars	26 432	17 618
Hired farm labor	farms	165	147
	dollars	500 064	237 781
Workers by number of days worked			
150 days or more	farms	40	41
	workers	124	102
Less than 150 days	farms	147	(NA)
	workers	729	(NA)
Contract labor	farms	21	(NA)
	dollars	28 605	(NA)
Machine hire and customwork	farms	153	151
	dollars	127 042	116 196
All other production expenses	farms	270	(NA)
	dollars	1 671 914	(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	273	4 047 189
By value groups:		
$1 to $4,999	76	218 213
$5,000 to $9,999	71	490 551
$10,000 to $19,999	61	873 487
$20,000 to $29,999	31	683 400
$30,000 to $49,999	22	823 285
$50,000 and over	12	958 253

	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	210	256	165	185	66	71	208	264
2 or 3	40	86	16	36	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	248	410	158	216	137	194	214	290
2 and over	100	262	34	92	43	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	246	419	151	218	140	201	196	293
2 or 3	89	205	38	84	46	101	(NA)	(NA)
4 and over	16	73	6	27	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	244	401	150	208	138	193	196	293
Crawler tractors	18	18	10	10	8	8	-	-
Riding garden tractors 7 hp and over	37	39	27	27	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	107	121	72	79	41	42	75	78
Cornpickers, corn heads, and picker-shellers	43	47	20	22	25	25	(NA)	(NA)
Corn heads for combines	17	17	14	14	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	30	30	8	8	22	22	(NA)	(NA)
Pickup balers	33	37	17	17	18	20	(NA)	(NA)
Windrowers, pull and self-propelled	20	22	5	5	15	17	(NA)	(NA)
Field forage harvesters, shear bar	19	20	14	15	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	43	(X)	14	(X)
Chickens 3 months old or older	41	136 951	14	109 045
Farms with–				
1 to 1,599	34	3 312	9	3 065
1,600 to 3,199	2	(D)	1	3 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	4	124 239	4	102 980
Hens and pullets of laying age excluding started pullets	37	113 052	11	71 505
Pullets not yet of laying age	7	23 852	3	37 540
Other chickens	5	47	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	25	-	-
Turkey hens kept for breeding	1	10	-	-
Other turkeys	1	15	-	-
Ducks, geese, and other poultry	6	68	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	60	74 073	(NA)	29 078
Broilers and other meat-type chickens	(NA)	(NA)	3	88 400
Turkeys	(NA)	(NA)	5	46

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	187	(X)	174	(X)	(X)	(X)
Any cattle, hogs, or sheep	183	(X)	173	(X)	(X)	(X)
Cattle and calves	164	10 954	155	5 206	26	793
Farms with–						
1 to 19	45	433	75	618	8	73
20 to 49	43	1 435	45	1 334	13	379
50 to 99	45	2 997	29	1 977	5	341
100 to 199	20	2 740	3	350	-	-
200 and over	11	3 349	3	927	-	-
200 to 499	10	(D)	3	927	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	109	2 429	13	382
Farms with–						
1 to 9	(X)	(X)	55	218	5	29
10 to 19	(X)	(X)	23	297	-	-
20 to 49	(X)	(X)	19	588	6	(D)
50 to 99	(X)	(X)	10	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	114	2 777	18	411
Farms with–						
1 to 9	(X)	(X)	39	179	3	15
10 to 19	(X)	(X)	30	392	6	75
20 to 49	(X)	(X)	26	792	6	138
50 to 99	(X)	(X)	17	(D)	3	183
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	124	2 472	(X)	(X)	(X)	(X)
Bulls and steers, including calves	141	2 777	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	29	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	154	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	150	8 903	146	5 461	(NA)	1 399
Cattle	(NA)	(NA)	106	2 972	13	1 017
Calves	(NA)	(NA)	120	2 489	19	382

	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	140	5 705	155	8 661	57	2 293	113	3 412
Farms with–								
1 to 19	59	490	47	457	35	110	53	407
20 to 49	42	1 367	41	1 295	9	294	33	1 063
50 to 99	28	1 841	42	2 795	5	352	24	1 543
100 and over	11	2 007	25	4 114	8	1 537	3	399
1964								
Total on place	138	4 664	(NA)	6 716	70	2 187	(NA)	2 477

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	45	2 027	41	2 694	33	1 272	26	3 531
Farms with–								
1 to 24	24	287	10	102	(NA)	(NA)	(NA)	(NA)
25 to 49	10	335	13	398	(NA)	(NA)	(NA)	(NA)
50 to 99	6	392	10	587	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 013	8	1 607	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	5	657	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	950	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	338	(X)	(X)	19	242	(X)	(X)
Other hogs and pigs	40	1 689	(X)	(X)	31	1 030	(X)	(X)
Feeder pigs sold	(X)	(X)	6	150	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	33	342	(X)	(X)	20	234	(X)	(X)
December 1 of preceding year and May 31	31	179	(X)	(X)	19	125	(X)	(X)
June 1 and November 30	30	163	(X)	(X)	18	109	(X)	(X)
Sheep and lambs	1	33	1	20	1	16	1	13
Any goats	3	22	1	3	–	–	1	2
All other livestock	36	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	262	Nematodes in crops – farms	–
Total – dollars	1 089 411	Nematodes in crops – acres on which used	–
		Nematodes in crops – dollars	–
Commercial fertilizer – farms	252	Diseases in crops and orchards – farms	7
Commercial fertilizer – acres on which used	51 941	Diseases in crops and orchards – acres on which used	560
Commercial fertilizer – tons	15 339	Diseases in crops and orchards – dollars	4 695
Commercial fertilizer – dollars	909 545		
		Weeds or grass in crops – farms	45
Lime – farms	111	Weeds or grass in crops – acres on which used	6 528
Lime – acres on which used	7 894	Weeds or grass in crops – dollars	19 398
Lime – tons	9 231	Weeds or brush in pasture – farms	5
Lime – dollars	57 337	Weeds or brush in pasture – acres on which used	70
		Weeds or brush in pasture – dollars	286
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops – farms	6	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Insects on hay crops – acres on which used	77	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	192
Insects on hay crops – dollars	197	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	478
Insects on other crops – farms	149		
Insects on other crops – acres on which used	22 817	Insect control on livestock and poultry – farms	49
Insects on other crops – dollars	91 511	Insect control on livestock and poultry – dollars	5 496

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	131	6 388	–	–	85	3 591	85	1 069	4	7
Improved pasture	46	2 276	–	–	32	1 417	32	365	4	17
Field corn for all purposes	126	6 727	–	–	115	6 411	115	1 955	35	247
Sorghums for all purposes	8	596	–	–	7	589	7	127	–	–
All small grains	150	12 470	1	3	135	11 708	134	3 157	16	108
Field crops other than corn, sorghums, small grains, silage, and field seeds	190	29 715	2	15	164	26 240	163	7 600	4	22
Hay or grass silage	72	1 848	–	–	44	1 304	44	391	5	17
Field seeds	3	157	–	–	3	157	3	33	–	–
Vegetables, sweet corn, or melons for sale	16	312	1	51	14	309	14	149	1	10
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	13	101	–	–	7	58	7	33	–	–
Nursery or greenhouse products	4	41	–	–	4	41	4	3	1	(Z)
All other crops	6	116	–	–	6	116	6	31	–	–

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)	108	3 765	245 436	–	–	77	1 498	65 457
For silage (tons, green weight)	28	959	14 614	–	–	24	445	6 289
Cut for green or dry fodder, hogged or grazed	4	2 003	(X)	–	–	(NA)	119	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	373	10 432	–	–	1	10	250
For silage (tons, green weight)	2	17	320	–	–	4	56	767
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	206	(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)	5	84	118	–	–	4	31	30
Small grain hay (tons, dry)	28	594	1 290	–	–	28	647	1 179
Other hay (tons, dry)	40	1 053	2 968	–	–	(NA)	635	936
Grass silage (tons, green)	4	97	595	–	–	1	20	400
Hay crops cut and fed green (tons, green)	1	20	120	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	2	1 800

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)	130	9 362	264 865	1	3	118	8 728	2 357	88	135	12 156	298 602
Winter wheat (bushels)	130	9 362	264 865	1	3	118	8 728	2 357	88	-	-	-
Oats for grain (bushels)	69	2 785	180 861	-	-	64	2 657	706	19	32	685	29 057
Barley for grain (bushels)	11	299	16 427	-	-	11	299	86	-	-	-	-
Rye for grain (bushels)	2	24	680	-	-	2	24	8	1	-	-	-
Soybeans for beans (bushels)	183	29 078	867 304	1	3	156	25 603	7 278	9	164	20 768	544 380
Peanuts for nuts (pounds)	1	18	27 000	-	-	1	18	2	-	1	2	4 000
Irish potatoes (hundredweight)	2	112	28 160	1	12	2	112	119	-	5	151	24 025
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	16	487	402	-	-	16	487	191	13	19	583	563

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	312	1	51	9	194
Selected vegetables						
Tomatoes	3	18	1	15	5	12
Sweet corn	3	7	-	-	4	14
Cucumbers and pickles	4	4	-	-	7	12
Watermelons	8	110	-	-	5	14
Snap beans, bush, pole	4	9	1	4	4	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	13	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	32	243	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	7	3	7	-	-	-	-
Peaches, all (pounds)	1969	1	2	200	1	100	1	100	-	-
	1964	9	(NA)	140	7	58	3	82	2	5 040
Clingstone (pounds)	1969	1	1	100	1	50	1	50	-	-
Freestone (pounds)	1969	1	1	100	1	50	1	50	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	89	2	3	8	86	6	18 450
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	2	3	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	2	300	1	150	1	150	1	300
	1964	3	(NA)	14	3	14	-	-	-	-
Plums (pounds, fresh)	1969	1	2	300	1	150	1	150	1	300
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	62	4	16	7	46	5	616

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)	40	(D)	6	(X)	49	43 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	9	39 580	1	58 440
Flower seeds, vegetable seeds, and vegetable plants	1	500	1	1 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	79 836	28	49 540
Firewood and fuelwood	2	280	(NA)	(NA)
Sawlogs and veneer logs	2	42 874	(NA)	(NA)
Pulpwood	20	23 521	(NA)	(NA)
Other forest products	6	8 099	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	79	70
Land in farms ..... acres	91 649	147 315
Average size of farm ..... acres	1 160.1	2 104.4
Approximate land area ..... acres	311 872	309 125
Proportion in farms ..... percent	29.4	47.6
Value of land and buildings ..... dollars	16 718 528	(NA)
Average per farm ..... dollars	211 626	134 275
Average per acre ..... dollars	182.41	65.70
Land in Farms According to Use		
Total cropland ..... farms	59	46
acres	12 392	8 275
Harvested cropland ..... farms	46	36
acres	6 426	5 870
Number of farms by acres harvested:		
1 to 9 acres	2	7
10 to 19 acres	4	2
20 to 29 acres	2	1
30 to 49 acres	9	1
Number of farms by acres harvested:		
50 to 99 acres	5	4
100 to 199 acres	15	8
200 to 499 acres	6	11
500 to 999 acres	3	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	25	11
acres	5 568	1 451
All other cropland (see text) .. farms	8	(NA)
acres	398	954
Woodland including woodland pasture ..... farms	48	46
acres	47 039	119 306
All other land (see text) ..... farms	49	(NA)
acres	32 218	19 732
Irrigated land ..... farms	33	21
acres	5 762	3 716

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	79	91 649	46	50 884	6 426	33	34 302	5 762	70	147 315	36	5 870
Farms with–												
1 to 9 acres	6	10	2	6	2	-	-	-	5	10	1	1
10 to 49 acres	7	170	4	70	66	2	40	40	15	409	5	14
50 to 69 acres	-	-	-	-	-	-	-	-	1	55	-	-
70 to 99 acres	7	562	-	-	-	-	-	-	2	143	-	-
100 to 139 acres	11	1 124	7	724	300	5	520	230	6	682	5	259
140 to 179 acres	6	938	5	761	348	3	459	232	6	942	5	489
180 to 219 acres	4	785	4	785	650	3	605	480	1	200	-	-
220 to 259 acres	6	1 387	3	715	655	3	715	655	3	684	1	195
260 to 499 acres	5	(D)	5	1 460	825	4	1 200	565	5	1 889	4	970
500 to 999 acres	13	9 193	11	7 693	3 079	9	6 093	2 719	9	6 119	9	2 898
1,000 to 1,999 acres	2	(D)	-	-	-	-	-	-	4	4 840	2	310
2,000 acres and over	12	72 460	5	38 670	501	4	24 670	841	13	131 335	4	734

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	79	70	-	4
acres	91 649	147 315	-	7
Harvested cropland ..... farms	46	36	-	1
acres	6 426	5 870	-	1
Full owners ..... farms	51	40	-	4
acres	37 457	72 284	-	7
Harvested cropland ..... farms	28	18	-	1
acres	2 898	1 807	-	1
Part owners ..... farms	25	23	-	-
acres	51 152	37 483	-	-
Harvested cropland ..... farms	16	17	-	-
acres	3 488	4 062	-	-
Tenants ..... farms	3	6	-	-
acres	3 040	37 263	-	-
Harvested cropland ..... farms	2	1	-	-
acres	40	1	-	-
Percent of tenancy	3.7	8.6	0.0	0.0
Farm operators by age groups.				
Under 25 years	-	-	-	(NA)
25 to 34 years	19	9	-	(NA)
35 to 44 years	21	21	-	(NA)
45 to 54 years	19	20	-	(NA)
55 to 64 years	16	10	-	(NA)
65 years and over	4	10	-	(NA)
Average age	45.5	48.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	51	56	-	(NA)
Not on farm operated	20	(NA)	-	(NA)
Farm operators reporting days of work off farm	42	19	-	(NA)
1 to 49 days	10	-	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	5	19	-	(NA)
200 days and over	27		-	(NA)

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	19	24
Class 2– " $20,000 to $39,999	12	6
Class 3– " $10,000 to $19,999	11	2
Class 4– " $5,000 to $9,999	6	4
Class 5– " $2,500 to $4,999	8	3
Class 6 (see text)	7	10
Part time (see text)	16	14
Part retirement (see text)	-	7
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .. dollars	3 179 202	2 898 950
Average per farm ..... dollars	40 243	41 414
Crops including nursery products and hay ..... farms	40	(NA)
dollars	2 508 300	2 334 331
Forest products ..... farms	10	8
dollars	217 776	93 757
Livestock, poultry, and their products ..... farms	49	(NA)
dollars	453 126	470 038

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	12
$250 to $499	10	4
$500 to $999	3	8
$1,000 to $1,499	3	1
$1,500 to $1,999	5	3
$2,000 to $2,499	-	3
$2,500 and over	54	39
Farms with farm-related income from—		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	800	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	25	(NA)
Government farm programs, dollars	19 872	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	79	70
Farm production expenses, total (see text), dollars	3 086 409	(NA)
Number of farms with expenditures of—		
$1 to $499	4	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	6	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	2	(NA)
$10,000 and over	44	(NA)
Items reported both years, dollars	1 901 518	1 190 154
Livestock and poultry, farms	32	25
Livestock and poultry, dollars	149 384	80 243
Feed for livestock and poultry, farms	42	51
Feed for livestock and poultry, dollars	88 768	193 785
Commercially mixed formula feeds, farms	26	50
Commercially mixed formula feeds, tons	483	2 031
Commercially mixed formula feeds, dollars	39 803	136 935
Seeds, bulbs, plants, and trees, farms	36	21
Seeds, bulbs, plants, and trees, dollars	300 932	219 325
Commercial fertilizer, farms	63	55
Commercial fertilizer, dollars	467 654	258 675
Lime, farms	18	14
Lime, dollars	19 907	(NA)
Other agricultural chemicals (see text), farms	39	(NA)
Other agricultural chemicals (see text), dollars	109 455	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	79	62
Gasoline and other petroleum fuel and oil for the farm business, dollars	106 003	84 074
Hired farm labor, farms	45	21
Hired farm labor, dollars	507 520	313 655
Contract labor, machine hire, and customwork, farms	33	16
Contract labor, machine hire, and customwork, dollars	281 257	40 397
All other production expenses, farms	64	(NA)
All other production expenses, dollars	1 055 529	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	79	1 282 480
By value groups		
$1 to $999	11	4 700
$1,000 to $4,999	18	43 500
$5,000 to $9,999	12	70 000
$10,000 to $19,999	14	186 680
$20,000 and over	24	977 600

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	41	67	37	55	12	12	57	92
Motortrucks including pickups	60	156	42	72	30	84	52	114
Tractors other than garden tractors and motor tillers	60	237	33	72	45	165	38	142
Riding garden tractors 7 hp and over	3	3	1	1	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	6	6	2	2	4	4	3	3
Pickup balers	10	10	4	4	6	6	5	5

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	49	(X)	47	(X)	53	(NA)	(NA)	(NA)
Cattle and calves	49	7 295	47	3 924	46	8 459	43	3 936
Farms with—								
1 to 4	4	8	4	16	7	(NA)	(NA)	(NA)
5 to 9	6	45	11	59		(NA)	(NA)	(NA)
10 to 19	-	-	8	117	4	(NA)	(NA)	(NA)
20 and over	39	7 242	24	3 732	35	(NA)	(NA)	(NA)
Cows and heifers that had calved	48	4 544	(X)	(X)	43	5 924	(NA)	(NA)
Milk cows	2	4	(X)	(X)	3	365	(NA)	(NA)
Farms with—								
1 or 2	2	4	(X)	(X)	1	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	7	254	7	180	13	1 100	11	1 175
Farms with—								
1 to 4	-	-	-	-	4	(NA)	1	(NA)
5 to 9	4	20	4	20		(NA)		(NA)
10 to 24	2	34	-	-	6	(NA)	10	(NA)
25 and over	1	200	3	160	3	(NA)		(NA)
Feeder pigs	(X)	(X)	4	20	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	8	(X)	(X)	10	44	(X)	(X)
December 1 of preceding year and May 31	4	4	(X)	(X)	7	30	(X)	(X)
June 1 and November 30	4	4	(X)	(X)	6	14	(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	2	14	-	-	-	-	-	-
Horses and ponies	25	224	1	20	(NA)	(NA)	4	22
Chickens 3 months old or older	4	54	-	-	8	520	(NA)	56
Farms with--								
1 to 99	4	54	-	-	7	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2	20	-	-	8	490	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	7	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	12	10
For grain, farms	12	10
acres	357	561
bushels	10 905	6 352
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	-	75
Soybeans for beans, farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay, farms	10	(NA)
acres	683	702
tons	1 756	655
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	21	(NA)
acres	3 066	3 775
Vegetables, sweet corn, or melons for sale, farms	23	21
acres	2 195	1 375
Berries for sale, farms	-	1
acres	-	4
Land in orchards (see text), farms	4	7
acres	246	74
Other crops, farms	2	(NA)
acres	2	(NA)
Greenhouse products under glass or other protection, farms	-	(NA)
sq. ft.	-	1 605

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	56	39
Land in farms, acres	76 844	125 645
Average size of farm, acres	1 372.2	3 221.6
Value of land and buildings, dollars	14 621 084	(NA)
Average per farm, dollars	261 090	(NA)
Average per acre, dollars	190.26	(NA)
Land in Farms According to Use		
Total cropland, farms	51	(NA)
acres	12 023	7 572
Harvested cropland, farms	46	28
acres	6 426	5 842
Number of farms by acres harvested:		
1 to 49 acres	17	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	17	6
acres	5 199	829
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	3	5
acres	154	564
Cropland on which all crops failed, farms	2	-
acres	40	-
Cropland in cultivated summer fallow, farms	-	-
acres	-	-
Cropland idle, farms	7	8
acres	204	337
Total woodland, farms	35	24
acres	33 799	100 376
Woodland pastured, farms	18	18
acres	29 715	99 371
Woodland not pastured, farms	20	8
acres	4 084	1 005
Pastureland and rangeland (other than cropland and woodland pasture), farms	15	15
acres	29 526	6 604
Improved pastureland and rangeland, farms	12	12
acres	8 334	5 785
Pastureland and rangeland not improved, farms	7	(NA)
acres	21 192	819
All other land (see text), farms	25	30
acres	1 496	11 094
Irrigated land, farms	33	20
acres	5 762	3 708
Total pastureland (all types), farms	29	(NA)
acres	64 440	106 804
Conservation Practices		
Grain or row crops farmed on the contour, farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces, farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	56	39	76 844	46	50 884	6 426	33	34 302	5 762
Farms with–									
1 to 9 acres	2	-	6	2	6	2	-	-	-
10 to 49 acres	4	2	70	4	70	66	2	40	40
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	7	3	724	7	724	300	5	520	230
140 to 179 acres	5	5	761	5	761	348	3	459	232
180 to 219 acres	4	-	785	4	785	650	3	605	480
220 to 259 acres	5	2	1 165	3	715	655	3	715	655
260 to 499 acres	5	5	(D)	5	1 460	825	4	1 200	565
500 to 999 acres	13	9	9 193	11	7 693	3 079	9	6 093	2 719
1,000 to 1,999 acres	2	3	(D)	-	-	-	-	-	-
2,000 acres and over	9	10	59 120	5	38 670	501	4	24 670	841

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)	33
Proportion of all class 1-5 farms (percent)	58.9
Land in farms (acres)	34 302
Cropland (acres)	8 795
Class 1-5 farms irrigated in 1969 (number)	33
Proportion of all class 1-5 farms (percent)	58.9
Land in farms (acres)	34 302
Average per farm (acres)	1 039.4
Cropland (acres)	8 795
Harvested cropland (acres)	5 462
Irrigated land (acres)	5 762
Average per farm (acres)	174.6

	1969
Irrigated land–Continued	
Cropland (farms)	33
(acres)	5 762
Harvested (farms)	33
(acres)	5 266
Used only for pasture (farms)	3
(acres)	496
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3 616
Class 1-5 farms with artificial drainage (number)	35
Proportion of class 1-5 farms (percent)	62.5
Land in farms (acres)	35 556
Average per farm (acres)	1 015.8
Drained land (acres)	10 420
Average per farm (acres)	297.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	27
Land in farms (acres)	31 812

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)	56	-	39
(acres)	76 844	-	125 645
Harvested cropland (farms)	46	-	28
(acres)	6 426	-	5 842
Full owners (farms)	35	-	18
(acres)	33 269	-	(NA)
Harvested cropland (farms)	28	-	(NA)
(acres)	2 898	-	(NA)
Part owners (farms)	19	-	19
(acres)	43 535	-	(NA)
Harvested cropland (farms)	16	-	(NA)
(acres)	3 488	-	(NA)
Tenants (farms)	2	-	1
(acres)	40	-	(NA)
Harvested cropland (farms)	2	-	(NA)
(acres)	40	-	(NA)
Percent of tenancy	3.5	0.0	2.5
Farms by type of organization			
Individual or family (farms)	38	-	(NA)
(acres)	59 404	-	(NA)
Partnership (farms)	8	-	(NA)
(acres)	(D)	-	(NA)
Corporation, including family owned (farms)	8	-	(NA)
(acres)	5 633	-	(NA)
10 or fewer shareholders (farms)	8	-	(NA)
(acres)	5 633	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	9	-	8
35 to 44 years	21	-	14
45 to 54 years	11	-	8
55 to 64 years	11	-	6
65 years and over	4	-	3
Average age	46.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	35	-	29
Not on farm operated	17	-	10
Farm operators reporting days of work off farm	24	-	5
1 to 49 days	8	-	-
50 to 99 days	-	-	-
100 to 199 days	3	-	1
200 days and over	13	-	4

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	19	24
Class 2– " $20,000 to $39,999	12	6
Class 3– " $10,000 to $19,999	11	2
Class 4– " $5,000 to $9,999	6	4
Class 5– " $2,500 to $4,999	8	3
Market value of all agricultural products sold (see text) (farms)	56	39
(dollars)	3 164 376	2 876 914
Average per farm (dollars)	56 506	73 767

	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	3
$5,000 to $7,499	2	3
$7,500 to $9,999	4	1
$10,000 to $14,999	6	1
$15,000 to $19,999	5	1
$20,000 to $29,999	8	4
$30,000 to $39,999	4	2
$40,000 to $59,999	4	9
$60,000 and over	15	15
$60,000 to $79,999	4	(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	40	2 508 300
Grains	8	13 623
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	(D)
Other field crops	21	1 441 803
Vegetables, sweet corn, and melons	23	984 570
Fruits, nuts, and berries	2	(D)
Nursery and greenhouse products	2	6 000
Forest products sold	10	217 776
Livestock, poultry, and their products sold	30	438 300
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	28	414 860
Hogs, sheep, and goats	3	6 300
Other livestock and livestock products	3	17 140
Farms with farm-related income from—		
Customwork and other agricultural services	3	800
Recreational services	-	-
Government farm programs	24	19 738

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	56	30
..... dollars	3 053 706	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars	1 875 754	1 168 773
Livestock and poultry ..... farms	21	(NA)
..... dollars	140 891	75 483
Feed for livestock and poultry ..... farms	21	26
..... dollars	82 155	181 889
Commercially mixed formula feeds ..... farms	15	25
..... tons	457	(NA)
..... dollars	37 219	133 001
Feed ingredients ..... farms	5	(NA)
..... tons	89	(NA)
..... dollars	6 566	(NA)
Whole grains ..... farms	4	21
..... tons	751	(NA)
..... dollars	28 570	42 663
Hay, green chop, and silage ..... farms	5	13
..... tons	665	(NA)
..... dollars	9 800	6 225
Seeds, bulbs, plants, and trees ..... farms	35	13
..... dollars	300 712	219 218
Commercial fertilizer ..... farms	54	24
..... dollars	462 451	257 419
Lime ..... farms	14	13
..... dollars	19 307	(NA)
Other agricultural chemicals (see text) ..... farms	34	(NA)
..... dollars	109 325	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	56	29
..... dollars	101 117	81 215
Gasoline ..... farms	54	28
..... dollars	59 057	54 485
Diesel oil ..... farms	36	15
..... dollars	29 219	14 894
LP gas, butane, and propane ..... farms	6	4
..... dollars	892	2 564
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	56	29
..... dollars	11 949	9 272
Hired farm labor ..... farms	40	19
..... dollars	507 470	313 502
Workers by number of days worked:		
150 days or more ..... farms	30	19
..... workers	138	180
Less than 150 days ..... farms	31	(NA)
..... workers	341	(NA)
Contract labor ..... farms	21	(NA)
..... dollars	220 945	(NA)
Machine hire and customwork ..... farms	23	9
..... dollars	60 013	40 047
All other production expenses ..... farms	56	(NA)
..... dollars	1 049 320	(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	56	1 194 080
By value groups:		
$1 to $4,999	10	18 200
$5,000 to $9,999	12	70 000
$10,000 to $19,999	11	148 280
$20,000 to $29,999	10	232 600
$30,000 to $49,999	6	205 000
$50,000 and over	7	520 000

	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	32	56	28	44	12	12	24	57
2 or 3	18	39	12	25	-	-	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	44	138	33	61	23	77	28	89
2 and over	25	119	12	40	12	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	50	225	29	66	39	159	28	132
2 or 3	11	27	7	16	12	30	(NA)	(NA)
4 and over	28	187	6	34	19	121	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	50	208	29	65	39	143	28	117
Crawler tractors	14	17	1	1	13	16	8	15
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	2	2	4	4	(NA)	(NA)
Pickup balers	9	9	3	3	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	-	-	4	4	(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	4	(X)	-	(X)
Chickens 3 months old or older	4	54	-	-
Farms with–				
1 to 1,599	4	54	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	2	20	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	4	34	-	-
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	28	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2	26	(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	32	(X)	30	(X)	(X)	(X)
Any cattle, hogs, or sheep	28	(X)	28	(X)	(X)	(X)
Cattle and calves	28	6 834	28	3 794	-	-
Farms with–						
1 to 19	-	-	4	62	-	-
20 to 49	4	116	6	198	-	-
50 to 99	6	432	5	392	-	-
100 to 199	6	826	10	1 309	-	-
200 and over	12	5 460	3	1 833	-	-
200 to 499	9	2 610	1	(D)	-	-
500 and over	3	2 850	2	(D)	-	-
Cattle	(X)	(X)	24	815	-	-
Farms with–						
1 to 9	(X)	(X)	12	56	-	-
10 to 19	(X)	(X)	3	30	-	-
20 to 49	(X)	(X)	4	107	-	-
50 to 99	(X)	(X)	1	65	-	-
100 and over	(X)	(X)	4	557	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	28	2 979	-	-
Farms with–						
1 to 9	(X)	(X)	2	18	-	-
10 to 19	(X)	(X)	4	60	-	-
20 to 49	(X)	(X)	4	136	-	-
50 to 99	(X)	(X)	8	508	-	-
100 and over	(X)	(X)	10	2 257	-	-
100 to 199	(X)	(X)	7	830	-	-
200 and over	(X)	(X)	3	1 427	-	-
Heifers and heifer calves	26	1 256	(X)	(X)	(X)	(X)
Bulls and steers, including calves	28	1 344	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	26	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	23	7 774	24	3 688	(NA)	50
Cattle	(NA)	(NA)	13	1 031	-	-
Calves	(NA)	(NA)	21	2 657	3	50

	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	28	4 234	28	6 830	2	4	28	4 230
Farms with–								
1 to 19	2	6	-	-	2	4	4	42
20 to 49	2	40	4	112	-	-	-	-
50 to 99	9	580	6	432	-	-	9	580
100 and over	15	3 608	18	6 286	-	-	15	3 608
1964								
Total on place	23	5 628	(NA)	7 410	2	364	(NA)	5 264

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	234	3	160	6	1 008	5	1 020
Farms with–								
1 to 24	2	34	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	60	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	3	38	(X)	(X)
Other hogs and pigs	3	234	(X)	(X)	5	970	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	4	26	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	3	15	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	3	11	(X)	(X)
Sheep and lambs	2	14	-	-	-	-	-	-
Any goats	2	6	-	-	-	-	-	-
All other livestock	17	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	56	4
	dollars	591 083	140
Commercial fertilizer	farms	54	2 070
	acres on which used	12 033	7
	tons	7 418	1 990
	dollars	462 451	21 919
Lime	farms	14	4
	acres on which used	2 106	850
	tons	2 336	8 928
	dollars	19 307	1
Sprays, dusts, fumigants, etc. to control–			2
Insects on hay crops	farms	4	2
	acres on which used	388	
	dollars	1 432	5
Insects on other crops	farms	27	209
	acres on which used	4 935	1 176
	dollars	72 692	7
Nematodes in crops	farms		497
	acres on which used		
	dollars		
Diseases in crops and orchards	farms		
	acres on which used		
	dollars		
Weeds or grass in crops	farms		
	acres on which used		
	dollars		
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		
	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	17	5 199	3	496	12	2 945	9	489	3	62
Improved pasture	12	8 334	-	-	9	2 674	7	530	2	13
Field corn for all purposes	12	357	5	175	12	357	7	30	5	33
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	3 066	21	3 066	21	3 066	21	3 769	-	-
Hay or grass silage	10	683	4	263	7	548	5	173	2	68
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	23	2 195	19	1 665	23	2 195	21	1 593	9	457
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	246	2	220	4	246	4	198	-	-
Nursery or greenhouse products	2	2	-	-	2	2	2	2	2	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	357	10 905	5	175	9	556	6 237
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)	-	-	-	-	-	1	25	50
Small grain hay (tons, dry)	1	50	50	1	50	-	-	-
Other hay (tons, dry)	8	583	1 674	4	213	(NA)	47	80
Grass silage (tons, green)	2	50	100	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	2	12 366

Farms With Sales of $2,500 and Over

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)	21	3 066	526 504	21	3 066	21	3 066	3 769	-	22	3 775	566 129
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	23	2 195	19	1 665	20	1 367
Selected vegetables:						
Tomatoes	2	4	2	4	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	4	32	4	32	1	50
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 4	246	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 3	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	1	30

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)	2	6 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	146 727	6	92 643
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	7	65 579	(NA)	(NA)
Other forest products	2	5 470	(NA)	(NA)

Franklin County, Fla., not shown separately to avoid disclosing data for individual farms.

All Farms

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

	1969	1964
All farms ..... number. .	443	543
Land in farms ..... acres. .	123 945	147 315
Average size of farm ..... acres. .	279.7	271.3
Approximate land area ..... acres. .	327 872	325 125
Proportion in farms ..... percent. .	37.8	45.3
Value of land and buildings ..... dollars. .	31 350 283	(NA)
Average per farm ..... dollars. .	70 768	51 685
Average per acre ..... dollars. .	252.93	196.45
Land in Farms According to Use		
Total cropland ..... farms. .	417	496
acres. .	55 266	46 780
Harvested cropland ..... farms. .	345	453
acres. .	27 938	32 059
Number of farms by acres harvested:		
1 to 9 acres	62	107
10 to 19 acres	51	60
20 to 29 acres	53	49
30 to 49 acres	58	62
Number of farms by acres harvested:		
50 to 99 acres	59	83
100 to 199 acres	29	62
200 to 499 acres	24	20
500 to 999 acres	7	8
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms. .	229	153
acres. .	14 778	7 160
All other cropland (see text) .... farms. .	227	(NA)
acres. .	12 550	7 561
Woodland including woodland pasture ..... farms. .	331	444
acres.	51 002	80 525
All other land (see text) ..... farms. .	322	(NA)
acres. .	17 677	20 001
Irrigated land ..... farms. .	128	166
acres. .	4 955	4 679

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	443	123 945	345	113 040	27 938	128	67 965	4 955	543	147 315	453	32 059
Farms with–												
1 to 9 acres	16	63	9	50	47	1	7	7	42	139	23	71
10 to 49 acres	88	2 802	59	1 984	740	4	99	34	135	3 562	104	1 163
50 to 69 acres	30	1 746	17	994	588	4	254	97	38	2 203	31	792
70 to 99 acres	49	4 020	36	2 956	931	5	400	66	55	4 494	44	1 366
100 to 139 acres	42	4 963	31	3 664	677	9	1 032	165	58	6 871	49	1 882
140 to 179 acres	33	5 150	28	4 371	810	7	1 055	123	25	3 970	21	934
180 to 219 acres	40	7 900	32	6 348	1 464	14	2 751	346	25	4 849	23	1 483
220 to 259 acres	18	4 392	16	3 921	846	7	1 696	186	33	7 885	30	2 396
260 to 499 acres	63	23 790	55	20 761	5 019	39	15 063	1 632	65	22 821	60	5 986
500 to 999 acres	43	29 497	41	28 369	7 057	22	14 396	751	38	25 367	37	4 378
1,000 to 1,999 acres	13	17 718	13	17 718	2 867	10	13 882	616	22	28 686	22	4 812
2,000 acres and over	8	21 904	8	21 904	6 892	6	17 330	932	9	36 465	9	6 796

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	443	543	40	113
acres. .	123 945	147 315	2 766	8 196
Harvested cropland ..... farms. .	345	453	37	100
acres. .	27 938	32 059	784	1 930
Full owners ..... farms. .	319	344	27	75
acres. .	64 474	65 562	2 053	3 725
Harvested cropland .. farms. .	228	260	24	62
acres. .	9 733	11 215	554	864
Part owners ..... farms. .	98	133	10	24
acres. .	50 326	39 804	656	1 310
Harvested cropland .. farms. .	94	132	10	24
acres. .	15 143	12 513	173	514
Tenants ..... farms. .	26	47	3	12
acres. .	9 145	5 040	57	685
Harvested cropland .. farms. .	23	42	3	12
acres. .	3 062	2 375	57	322
Percent of tenancy	5.8	8.7	7.5	10.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	4	-	(NA)
25 to 34 years	42	38	2	(NA)
35 to 44 years	78	115	2	(NA)
45 to 54 years	129	146	8	(NA)
55 to 64 years	101	122	10	(NA)
65 years and over	87	118	18	(NA)
Average age	51.9	53.1	61.2	(NA)
Farm operators by place of residence:				
On farm operated	310	459	32	(NA)
Not on farm operated	78	(NA)	4	(NA)
Farm operators reporting days of work off farm	236	284	22	(NA)
1 to 49 days	17	50	2	(NA)
50 to 99 days	16		1	(NA)
100 to 199 days	28	234	10	(NA)
200 days and over	175		9	(NA)

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	112	79
Class 2– " $20,000 to $39,999	27	52
Class 3– " $10,000 to $19,999	24	36
Class 4– " $5,000 to $9,999	41	30
Class 5– " $2,500 to $4,999	49	54
Class 6 (see text)	25	50
Part time (see text)	104	153
Part retirement (see text)	60	88
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	25 917 359	11 402 500
Average per farm ..... dollars. .	58 504	20 999
Crops including nursery products and hay ..... farms. .	255	(NA)
dollars. .	18 461 351	6 649 847
Forest products ..... farms. .	41	68
dollars. .	166 620	140 255
Livestock, poultry, and their products ..... farms. .	344	(NA)
dollars. .	7 289 388	4 610 092

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	38	114
$250 to $499	28	51
$500 to $999	50	53
$1,000 to $1,499	26	29
$1,500 to $1,999	37	26
$2,000 to $2,499	14	19
$2,500 and over	250	251
Farms with farm-related income from—		
Customwork and other agricultural services, farms	27	(NA)
Customwork and other agricultural services, dollars	88 455	(NA)
Recreational services, farms	3	3
Recreational services, dollars	4 483	(D)
Government farm programs, farms	184	(NA)
Government farm programs, dollars	221 030	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	443	543
Farm production expenses, total (see text), dollars	20 263 093	(NA)
Number of farms with expenditures of—		
$1 to $499	35	(NA)
$500 to $999	61	(NA)
$1,000 to $1,999	63	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	55	(NA)
$10,000 and over	153	(NA)
Items reported both years, dollars	13 839 694	10 723 485
Livestock and poultry, farms	176	259
Livestock and poultry, dollars	2 372 482	1 972 150
Feed for livestock and poultry, farms	306	424
Feed for livestock and poultry, dollars	2 595 952	1 720 950
Commercially mixed formula feeds, farms	228	341
Commercially mixed formula feeds, tons	30 074	13 943
Commercially mixed formula feeds, dollars	2 206 102	1 048 850
Seeds, bulbs, plants, and trees, farms	320	468
Seeds, bulbs, plants, and trees, dollars	162 853	104 975
Commercial fertilizer, farms	376	477
Commercial fertilizer, dollars	1 618 835	1 647 750
Lime, farms	87	171
Lime, dollars	29 058	(NA)
Other agricultural chemicals (see text), farms	214	(NA)
Other agricultural chemicals (see text), dollars	497 075	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	438	414
Gasoline and other petroleum fuel and oil for the farm business, dollars	815 706	864 125
Hired farm labor, farms	288	317
Hired farm labor, dollars	6 072 165	4 275 650
Contract labor, machine hire, and customwork, farms	144	205
Contract labor, machine hire, and customwork, dollars	201 701	137 885
All other production expenses, farms	385	(NA)
All other production expenses, dollars	5 897 266	(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	430	4 892 917
By value groups		
$1 to $999	33	19 950
$1,000 to $4,999	183	509 231
$5,000 to $9,999	81	530 236
$10,000 to $19,999	65	839 790
$20,000 and over	68	2 993 710

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	283	369	222	283	81	86	420	595
Motortrucks including pickups	332	644	227	410	156	234	379	730
Tractors other than garden tractors and motor tillers	361	683	201	387	215	296	347	601
Riding garden tractors 7 hp and over	26	28	13	15	13	13	(NA)	(NA)
Grain and bean combines, self propelled	15	17	13	15	2	2	1	1
Cornpickers, corn heads, and picker shellers	114	126	63	71	53	55	155	164
Pickup balers	39	40	25	25	14	15	46	51

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	336	(X)	333	(X)	436	(NA)	(NA)	(NA)
Cattle and calves	239	24 055	232	16 852	319	21 952	231	20 268
Farms with—								
1 to 4	28	66	54	139	134	(NA)	(NA)	(NA)
5 to 9	21	135	40	251		(NA)	(NA)	(NA)
10 to 19	30	425	45	621	49	(NA)	(NA)	(NA)
20 and over	160	23 429	93	15 841	136	(NA)	(NA)	(NA)
Cows and heifers that had calved	194	9 236	(X)	(X)	240	4 877	(NA)	(NA)
Milk cows	37	2 191	(X)	(X)	108	499	(NA)	(NA)
Farms with—								
1 or 2	28	35	(X)	(X)	89	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	3	2 130	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	187	15 381	178	20 861	292	9 212	225	13 956
Farms with—								
1 to 4	14	39	8	22	115	(NA)	35	(NA)
5 to 9	17	123	9	66		(NA)		(NA)
10 to 24	44	673	53	804	87	(NA)	190	(NA)
25 and over	112	14 546	108	19 969	90	(NA)		(NA)
Feeder pigs	(X)	(X)	30	2 271	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	156	3 302	(X)	(X)	259	1 973	(X)	(X)
December 1 of preceding year and May 31	146	1 821	(X)	(X)	214	1 037	(X)	(X)
June 1 and November 30	136	1 481	(X)	(X)	209	936	(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	4	2	19	3	17	2	15
Horses and ponies	60	219	2	31	(NA)	(NA)	9	212
Chickens 3 months old or older	55	302 604	17	130 906	246	71 843	(NA)	40 461
Farms with–								
1 to 99	41	1 054	3	37	230	(NA)	(NA)	(NA)
100 to 399	2	400	1	198	4	(NA)	(NA)	(NA)
400 to 1,599	2	1 450	3	1 327	7	(NA)	(NA)	(NA)
1,600 and over	10	299 700	10	129 344	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	276 498	16	130 904	234	62 399	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	96	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	261	399
For grain (farms)	244	370
(acres)	11 541	19 643
(bushels)	338 041	519 385
Cut for silage, green or dry fodder, or hogged or grazed (farms)	33	(NA)
(acres)	1 603	1 323
Sorghums for all purposes except sirup (farms)	8	-
For grain or seed (farms)	7	-
(acres)	435	-
(bushels)	18 566	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	140	-
Wheat for grain (farms)	12	5
(acres)	2 510	232
(bushels)	76 971	5 427
Other small grains for grain (farms)	12	(NA)
(acres)	1 532	231
Soybeans for beans (farms)	18	7
(acres)	1 666	300
(bushels)	45 806	6 355
Hay, excluding sorghum hay (farms)	62	(NA)
(acres)	3 985	4 037
(tons)	9 272	5 455
Cotton (farms)	2	14
(acres)	6	122
(bales)	2	102
Peanuts for nuts (farms)	38	46
(acres)	754	612
(pounds)	1 011 113	893 805
Tobacco (farms)	140	194
(acres)	3 621	4 250
(pounds)	5 614 799	6 089 650
Irish potatoes and sweetpotatoes (farms)	17	(NA)
(acres)	17	33
Vegetables, sweet corn, or melons for sale (farms)	46	69
(acres)	768	611
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	26	79
(acres)	167	704
Other crops (farms)	13	(NA)
(acres)	336	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	576	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)	253	251
Land in farms (acres)	104 271	122 569
Average size of farm (acres)	412.1	488.3
Value of land and buildings (dollars)	24 467 883	(NA)
Average per farm (dollars)	96 711	(NA)
Average per acre (dollars)	234.65	(NA)
Land in Farms According to Use		
Total cropland (farms)	241	(NA)
(acres)	47 622	39 903
Harvested cropland (farms)	219	241
(acres)	25 394	28 304
Number of farms by acres harvested:		
1 to 49 acres	106	(NA)
50 to 99 acres	52	(NA)
100 to 199 acres	29	(NA)
200 to 499 acres	23	(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)	131	96
(acres)	12 241	6 180
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	44	51
(acres)	1 703	2 084
Cropland on which all crops failed (farms)	15	15
(acres)	545	299
Cropland in cultivated summer fallow (farms)	20	-
(acres)	1 570	-
Cropland idle (farms)	104	67
(acres)	6 169	3 036
Total woodland (farms)	200	221
(acres)	42 476	65 908
Woodland pastured (farms)	83	65
(acres)	7 007	4 136
Woodland not pastured (farms)	158	205
(acres)	35 469	61 772
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	75	133
(acres)	9 665	12 182
Improved pastureland and rangeland (farms)	55	106
(acres)	6 758	9 802
Pastureland and rangeland not improved (farms)	27	(NA)
(acres)	2 907	2 380
All other land (see text) (farms)	167	231
(acres)	4 508	4 574
Irrigated land (farms)	125	161
(acres)	4 860	4 656
Total pastureland (all types) (farms)	195	(NA)
(acres)	28 913	22 498
Conservation Practices		
Grain or row crops farmed on the contour (farms)	37	(NA)
(acres)	2 493	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	393	(NA)
Cropland and pastureland having terraces (farms)	48	(NA)
(acres)	5 984	(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	253	251	104 271	219	99 003	25 394	125	66 427	4 860
Farms with—									
1 to 9 acres	4	3	16	2	14	14	1	7	7
10 to 49 acres	21	15	690	15	579	317	4	99	34
50 to 69 acres	13	10	766	10	591	443	4	254	97
70 to 99 acres	22	15	1 822	17	1 416	527	4	320	65
100 to 139 acres	22	29	2 581	17	2 022	461	8	929	151
140 to 179 acres	12	13	1 827	12	1 827	348	7	1 055	123
180 to 219 acres	28	19	5 542	22	4 388	1 231	14	2 751	346
220 to 259 acres	14	27	3 392	12	2 921	766	7	1 696	186
260 to 499 acres	57	59	21 901	53	20 131	4 967	39	15 063	1 632
500 to 999 acres	40	34	27 467	39	26 847	6 977	22	14 396	751
1,000 to 1,999 acres	12	18	16 363	12	16 363	2 451	9	12 527	536
2,000 acres and over	8	9	21 904	8	21 904	6 892	6	17 330	932

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	127
Proportion of all class 1-5 farms — percent	50.1
Land in farms — acres	68 057
Cropland — acres	31 793
Class 1-5 farms irrigated in 1969 — number	125
Proportion of all class 1-5 farms — percent	49.4
Land in farms — acres	66 427
Average per farm — acres	531.4
Cropland — acres	30 935
Harvested cropland — acres	16 671
Irrigated land — acres	4 860
Average per farm — acres	38.8

	1969
Irrigated land—Continued	
Cropland — farms	125
— acres	4 860
Harvested — farms	124
— acres	4 657
Used only for pasture — farms	6
— acres	190
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	4 977
Class 1-5 farms with artificial drainage — number	31
Proportion of class 1-5 farms — percent	12.2
Land in farms — acres	25 262
Average per farm — acres	814.9
Drained land — acres	2 931
Average per farm — acres	94.5
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	22
Land in farms — acres	17 434

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	253	11	251
— acres	104 271	867	122 569
Harvested cropland — farms	219	11	241
— acres	25 394	261	28 304
Full owners — farms	156	8	112
— acres	46 814	689	(NA)
Harvested cropland — farms	127	8	(NA)
— acres	7 726	209	(NA)
Part owners — farms	80	2	100
— acres	49 262	(D)	(NA)
Harvested cropland — farms	77	2	(NA)
— acres	14 785	45	(NA)
Tenants — farms	17	1	22
— acres	8 195	7	(NA)
Harvested cropland — farms	15	1	(NA)
— acres	2 883	7	(NA)
Percent of tenancy	6.7	9.0	8.7
Farms by type of organization			
Individual or family — farms	195	9	(NA)
— acres	63 514	638	(NA)
Partnership — farms	38	1	(NA)
— acres	17 919	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	19	1	(NA)
— acres	22 598	(D)	(NA)
10 or fewer shareholders — farms	18	1	(NA)
— acres	21 938	(D)	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	660	-	(NA)
Other — farms	1	-	(NA)
— acres	240	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	1
25 to 34 years	24	-	23
35 to 44 years	55	2	73
45 to 54 years	79	3	73
55 to 64 years	64	3	51
65 years and over	27	3	30
Average age	49.6	54.7	(NA)
Farm operators by place of residence:			
On farm operated	173	7	197
Not on farm operated	60	1	51
Farm operators reporting days of work off farm	104	4	98
1 to 49 days	12	-	13
50 to 99 days	9	-	14
100 to 199 days	14	3	13
200 days and over	69	1	58

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	112	79
Class 2— " $20,000 to $39,999	27	52
Class 3— " $10,000 to $19,999	24	36
Class 4— " $5,000 to $9,999	41	30
Class 5— " $2,500 to $4,999	49	54
Market value of all agricultural products sold (see text) — farms	253	251
— dollars	25 656 258	11 151 692
Average per farm — dollars	101 408	44 429

	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	45	53
$5,000 to $7,499	30	19
$7,500 to $9,999	11	11
$10,000 to $14,999	18	24
$15,000 to $19,999	6	12
$20,000 to $29,999	11	30
$30,000 to $39,999	16	22
$40,000 to $59,999	19	32
$60,000 and over	93	48
$60,000 to $79,999	17	(NA)
$80,000 and over	76	(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	190	18 388 622
Grains	96	535 995
Tobacco	123	16 794 150
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	17	(D)
Other field crops	30	122 337
Vegetables, sweet corn, and melons	40	389 349
Fruits, nuts, and berries	15	12 807
Nursery and greenhouse products	2	(D)
Forest products sold	32	162 944
Livestock, poultry, and their products sold	209	7 104 692
Poultry and poultry products	17	1 653 234
Dairy products	3	937 678
Dairy cattle and calves	3	34 226
Other cattle and calves	142	3 501 406
Hogs, sheep, and goats	113	940 978
Other livestock and livestock products	12	57 170
Farms with farm-related income from–		
Customwork and other agricultural services	16	87 185
Recreational services	2	1 733
Government farm programs	117	178 945

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.	253	251
dollars.	19 967 174	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	107	(NA)
Items reported both years ..... dollars.	13 633 088	10 440 648
Livestock and poultry ..... farms.	123	(NA)
dollars.	2 352 285	1 949 596
Feed for livestock and poultry ..... farms.	188	214
dollars.	2 539 083	1 667 267
Commercially mixed formula feeds ..... farms.	150	169
tons.	29 672	(NA)
dollars.	2 177 179	1 007 173
Feed ingredients ..... farms.	38	(NA)
tons.	855	(NA)
dollars.	47 563	(NA)
Whole grains ..... farms.	64	86
tons.	5 743	(NA)
dollars.	269 317	574 420
Hay, green chop, and silage ..... farms.	44	132
tons.	1 889	(NA)
dollars.	45 024	85 674
Seeds, bulbs, plants, and trees ..... farms.	206	235
dollars.	149 974	92 373
Commercial fertilizer ..... farms.	230	234
dollars.	1 558 971	1 527 827
Lime ..... farms.	63	120
dollars.	23 914	(NA)
Other agricultural chemicals (see text) ..... farms.	168	(NA)
dollars.	493 434	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	252	251
dollars.	779 040	831 051
Gasoline ..... farms.	231	243
dollars.	273 564	294 670
Diesel oil ..... farms.	170	126
dollars.	96 822	49 886
LP gas, butane, and propane ..... farms.	131	172
dollars.	357 257	392 045
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	252	250
dollars.	51 397	94 450
Hired farm labor ..... farms.	210	221
dollars.	6 056 792	4 236 705
Workers by number of days worked: 150 days or more ..... farms.	133	170
workers.	1 577	3 333
Less than 150 days ..... farms.	187	(NA)
workers.	9 701	(NA)
Contract labor ..... farms.	10	(NA)
dollars.	26 221	(NA)
Machine hire and customwork ..... farms.	112	154
dollars.	170 722	135 829
All other production expenses ..... farms.	251	(NA)
dollars.	5 816 738	(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	247	4 157 027
By value groups:		
$1 to $4,999	69	186 491
$5,000 to $9,999	60	412 436
$10,000 to $19,999	55	726 230
$20,000 to $29,999	31	676 403
$30,000 to $49,999	17	606 204
$50,000 and over	15	1 549 263

	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	165	233	133	185	43	48	213	322
2 or 3	37	83	32	72	4	9	(NA)	(NA)
4 and over	7	29	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	207	499	169	346	88	153	226	545
2 and over	117	409	83	260	28	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	232	533	158	338	128	195	213	438
2 or 3	97	229	62	143	32	73	(NA)	(NA)
4 and over	34	203	23	122	4	30	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	230	518	158	335	119	183	213	424
Crawler tractors	14	15	3	3	12	12	8	14
Riding garden tractors 7 hp and over	18	20	13	15	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	12	14	10	12	2	2	1	1
Cornpickers, corn heads, and picker-shellers	86	97	46	53	42	44	(NA)	(NA)
Corn heads for combines	15	15	8	8	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	77	82	41	45	37	37	(NA)	(NA)
Pickup balers	32	33	25	25	7	8	(NA)	(NA)
Windrowers, pull and self-propelled	18	20	15	16	4	4	(NA)	(NA)
Field forage harvesters, shear bar	6	9	6	9	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	16	(X)
Chickens 3 months old or older	31	301 946	16	130 896
Farms with--				
1 to 1,599	21	(D)	6	1 552
1,600 to 3,199	1	(D)	1	1 900
3,200 to 9,999	1	(D)	4	27 094
10,000 and over	8	288 450	5	100 350
Hens and pullets of laying age excluding started pullets	31	275 929	15	130 894
Pullets not yet of laying age	4	26 005	-	-
Other chickens	5	12	1	2
Broilers and other meat-type chickens less than 3 months old	1	(D)	2	(D)
Turkeys	2	34	-	-
Turkey hens kept for breeding	2	19	-	-
Other turkeys	1	15	-	-
Ducks, geese, and other poultry	8	119	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	80	67 516	(NA)	40 205
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	5 114

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	213	(X)	204	(X)	(X)	(X)
Any cattle, hogs, or sheep	195	(X)	199	(X)	(X)	(X)
Cattle and calves	146	21 971	144	16 048	37	7 681
Farms with--						
1 to 19	20	174	56	553	8	78
20 to 49	37	1 127	41	1 254	7	202
50 to 99	36	2 531	13	944	3	250
100 to 199	28	3 455	16	2 282	8	1 023
200 and over	25	14 684	18	11 015	11	6 128
200 to 499	20	6 445	12	3 255	6	1 506
500 and over	5	8 239	6	7 760	5	4 622
Cattle	(X)	(X)	109	13 579	33	7 585
Farms with--						
1 to 9	(X)	(X)	32	122	3	16
10 to 19	(X)	(X)	21	295	4	51
20 to 49	(X)	(X)	20	581	4	117
50 to 99	(X)	(X)	8	582	3	250
100 and over	(X)	(X)	28	11 999	19	7 151
100 to 199	(X)	(X)	13	1 776	8	1 023
200 to 499	(X)	(X)	9	2 467	6	1 506
500 and over	(X)	(X)	6	7 756	5	4 622
Calves	(X)	(X)	72	2 469	4	96
Farms with--						
1 to 9	(X)	(X)	16	87	-	-
10 to 19	(X)	(X)	21	296	1	11
20 to 49	(X)	(X)	21	587	3	85
50 to 99	(X)	(X)	9	557	-	-
100 and over	(X)	(X)	5	942	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	115	4 674	(X)	(X)	(X)	(X)
Bulls and steers, including calves	132	8 717	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	198	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	174	20 195	161	19 699	(NA)	15 067
Cattle	(NA)	(NA)	136	18 559	63	14 707
Calves	(NA)	(NA)	62	1 140	13	360

	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	125	8 580	145	19 818	17	2 153	121	6 427
Farms with--								
1 to 19	42	375	19	165	14	23	41	377
20 to 49	42	1 293	37	1 116	-	-	41	1 268
50 to 99	20	1 327	36	2 528	-	-	21	1 407
100 and over	21	5 585	53	16 009	3	2 130	18	3 375
1964								
Total on place	125	4 147	(NA)	19 807	47	388	(NA)	3 759

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	109	13 901	113	19 567	117	6 976	109	11 100
Farms with–								
1 to 24	23	281	23	324	(NA)	(NA)	(NA)	(NA)
25 to 49	36	1 137	18	633	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 952	29	1 978	(NA)	(NA)	(NA)	(NA)
100 and over	24	10 531	43	16 632	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 273	23	2 955	(NA)	(NA)	(NA)	(NA)
200 and over	14	9 258	20	13 677	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	96	2 197	(X)	(X)	97	1 037	(X)	(X)
Other hogs and pigs	102	11 704	(X)	(X)	110	5 939	(X)	(X)
Feeder pigs sold	(X)	(X)	18	1 951	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	96	3 000	(X)	(X)	105	1 496	(X)	(X)
December 1 of preceding year and May 31	94	1 677	(X)	(X)	90	781	(X)	(X)
June 1 and November 30	91	1 323	(X)	(X)	89	715	(X)	(X)
Sheep and lambs	1	4	1	4	1	3	-	-
Any goats	5	63	1	20	-	-	-	-
All other livestock	97	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	236
	dollars.	2 076 319
Commercial fertilizer	farms.	224
	acres on which used.	37 339
	tons.	16 876
	dollars.	1 558 971
Lime	farms.	63
	acres on which used.	2 705
	tons.	2 581
	dollars.	23 914
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	1
	acres on which used.	4
	dollars	7
Insects on other crops	farms.	128
	acres on which used.	5 672
	dollars.	351 194
Nematodes in crops	farms	89
	acres on which used	2 956
	dollars.	114 142
Diseases in crops and orchards	farms.	4
	acres on which used.	295
	dollars.	3 664
Weeds or grass in crops	farms.	24
	acres on which used.	1 051
	dollars.	10 037
Weeds or brush in pasture	farms.	4
	acres on which used.	196
	dollars	983
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	3
	acres on which used	27
	dollars.	228
Insect control on livestock and poultry	farms.	57
	dollars	12 262

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	131	12 241	6	190	84	8 127	83	2 266	19	172
Improved pasture	55	6 758	-	-	36	3 830	36	1 010	10	72
Field corn for all purposes	160	11 056	8	193	146	9 814	144	2 724	53	292
Sorghums for all purposes	8	575	1	100	7	457	7	152	1	2
All small grains	18	4 041	1	100	16	3 441	16	827	4	78
Field crops other than corn, sorghums, small grains, silage, and field seeds	147	5 876	110	3 510	139	5 551	138	8 020	1	2
Hay or grass silage	51	3 769	2	23	31	2 790	30	721	11	60
Field seeds	3	179	-	-	2	163	2	41	1	5
Vegetables, sweet corn, or melons for sale	40	763	34	642	38	663	38	426	6	54
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	138	1	1	6	102	6	32	-	-
Nursery or greenhouse products	2	(D)	1	(D)	3	(D)	2	64	1	60
All other crops	4	47	-	-	4	47	4	13	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	152	9 586	283 045	7	171	208	17 063	464 109
For silage (tons, green weight)	8	1 230	10 996	-	-	1	20	240
Cut for green or dry fodder, hogged or grazed	11	240	(X)	1	22	(NA)	880	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	435	18 566	1	100	-	-	-
For silage (tons, green weight)	1	40	175	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	100	200	-	-	(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)	3	577	1 154	-	-	3	80	127
Small grain hay (tons, dry)	3	62	110	-	-	3	45	92
Other hay (tons, dry)	45	2 970	7 412	2	23	(NA)	2 326	2 740
Grass silage (tons, green)	2	110	680	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	50	75	-	-	(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)	12	2 510	76 971	1	100	10	2 160	505	7	5	232	5 427
Winter wheat (bushels)	12	2 510	76 971	1	100	10	2 160	505	7	-	-	-
Oats for grain (bushels)	5	451	26 426	-	-	5	451	116	1	4	147	6 510
Barley for grain (bushels)	4	415	15 920	-	-	3	165	39	10	-	-	-
Rye for grain (bushels)	4	65	1 850	-	-	4	65	18	-	-	-	-
Soybeans for beans (bushels)	12	1 595	44 152	-	-	10	1 475	287	-	6	288	6 235
Peanuts for nuts (pounds)	26	676	930 047	-	-	18	471	147	-	37	552	818 983
Irish potatoes (hundredweight)	2	(Z)	40	-	-	-	-	-	-	5	1	522
Tobacco (pounds)	123	3 592	5 579 373	110	3 509	123	3 592	7 575	2	178	4 227	6 058 605
Cotton (bales)	-	-	-	-	-	-	-	-	-	12	109	97

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	763	34	642	56	579
Selected vegetables:						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	3	6
Watermelons	6	116	1	15	5	10
Snap beans, bush, pole	33	531	31	520	48	353

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.	18	138	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	44	599	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	4	1	4	-	-	-	-
Peaches, all (pounds) 1969.	3	90	8 000	1	800	3	7 200	3	196 000
1964.	18	(NA)	39 107	4	10	15	39 097	14	1 170 816
Clingstone (pounds) 1969.	3	80	7 200	-	-	3	7 200	3	196 000
Freestone (pounds) 1969.	1	10	800	1	800	-	-	-	-
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	11	(NA)	44	4	14	8	30	7	4 450
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	7	(NA)	57	2	7	6	50	2	7 000
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	11	(NA)	29	2	5	10	24	3	498

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)	(D)	(D)	1	(X)	16	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	7	6 000	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	6	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	69 282	32	97 577
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	10	32 901	(NA)	(NA)
Pulpwood	20	59 031	(NA)	(NA)
Other forest products	3	1 630	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	334	296
Land in farms ..... acres	100 085	79 826
Average size of farm ..... acres	299.6	269.7
Approximate land area ..... acres	221 632	216 965
Proportion in farms ..... percent	45.2	36.7
Value of land and buildings ..... dollars	17 156 483	(NA)
Average per farm ..... dollars	51 366	29 037
Average per acre ..... dollars	171.41	101.58
Land in Farms According to Use		
Total cropland ..... farms	320	286
acres	54 346	45 700
Harvested cropland ..... farms	227	246
acres	18 895	26 385
Number of farms by acres harvested:		
1 to 9 acres	34	29
10 to 19 acres	24	21
20 to 29 acres	30	20
30 to 49 acres	42	42
Number of farms by acres harvested:		
50 to 99 acres	44	48
100 to 199 acres	31	44
200 to 499 acres	17	36
500 to 999 acres	5	6
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	215	141
acres	21 181	9 057
All other cropland (see text) ..... farms	148	(NA)
acres	14 270	10 258
Woodland including woodland pasture ..... farms	162	178
acres	28 211	18 512
All other land (see text) ..... farms	204	(NA)
acres	17 528	15 616
Irrigated land ..... farms	21	6
acres	766	91

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	334	100 085	227	80 654	18 895	21	8 470	766	296	79 826	246	26 385
Farms with–												
1 to 9 acres	10	25	5	13	13	-	-	-	3	14	2	8
10 to 49 acres	41	1 285	19	542	385	-	-	-	38	1 208	25	410
50 to 69 acres	9	500	4	213	84	-	-	-	11	669	7	289
70 to 99 acres	47	3 831	27	2 200	1 110	2	160	160	38	3 049	34	1 070
100 to 139 acres	40	4 701	27	3 195	800	4	439	9	28	3 203	24	1 213
140 to 179 acres	40	6 433	29	4 689	1 154	2	300	25	39	6 176	30	1 672
180 to 219 acres	15	2 994	9	1 798	729	1	216	2	13	2 519	9	845
220 to 259 acres	18	4 264	12	2 830	682	1	250	5	21	5 001	19	1 907
260 to 499 acres	68	24 250	55	19 879	4 690	6	2 023	169	64	21 899	58	8 170
500 to 999 acres	30	20 894	26	17 952	5 322	3	(D)	182	30	19 970	29	7 727
1,000 to 1,999 acres	12	15 993	11	14 963	2 922	2	(D)	214	10	(D)	8	(D)
2,000 acres and over	4	14 915	3	12 380	1 004	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	334	296	1	-
acres	100 085	79 826	(D)	-
Harvested cropland ..... farms	227	246	1	-
acres	18 895	26 385	86	-
Full owners ..... farms	246	202	1	-
acres	69 696	47 065	(D)	-
Harvested cropland .. farms	149	156	1	-
acres	9 438	11 963	86	-
Part owners ..... farms	59	76	-	-
acres	27 321	26 980	-	-
Harvested cropland .. farms	54	72	-	-
acres	7 597	11 884	-	-
Tenants ..... farms	29	16	-	-
acres	3 068	3 861	-	-
Harvested cropland .. farms	24	16	-	-
acres	1 860	1 798	-	-
Percent of tenancy	8.6	5.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	7	-	(NA)
25 to 34 years	22	31	-	(NA)
35 to 44 years	53	71	-	(NA)
45 to 54 years	102	65	1	(NA)
55 to 64 years	83	76	-	(NA)
65 years and over	58	46	-	(NA)
Average age	51.2	50.2	52.0	(NA)
Farm operators by place of residence:				
On farm operated	216	242	-	(NA)
Not on farm operated	68	(NA)	-	(NA)
Farm operators reporting days of work off farm	196	157	1	(NA)
1 to 49 days	31	44	-	(NA)
50 to 99 days	19		-	(NA)
100 to 199 days	29	113	-	(NA)
200 days and over	117		1	(NA)

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	15	6
Class 2– " $20,000 to $39,999	23	15
Class 3– " $10,000 to $19,999	36	35
Class 4– " $5,000 to $9,999	55	54
Class 5– " $2,500 to $4,999	64	39
Class 6 (see text)	34	46
Part time (see text)	69	70
Part retirement (see text)	38	31
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 292 816	1 951 750
Average per farm ..... dollars	9 858	6 594
Crops including nursery products and hay ..... farms	195	(NA)
dollars	1 185 489	1 092 604
Forest products ..... farms	16	8
dollars	65 255	9 604
Livestock, poultry, and their products ..... farms	271	(NA)
dollars	2 042 072	849 540

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	31	45
$250 to $499	19	16
$500 to $999	31	30
$1,000 to $1,499	30	16
$1,500 to $1,999	20	18
$2,000 to $2,499	17	22
$2,500 and over	186	149

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	31	(NA)
	dollars.	71 021	(NA)
Recreational services	farms.	-	-
	dollars.	-	-
Government farm programs	farms.	162	(NA)
	dollars.	246 463	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	334	296
	dollars.	3 045 864	(NA)
Number of farms with expenditures of—			
$1 to $499		24	(NA)
$500 to $999		28	(NA)
$1,000 to $1,999		63	(NA)
$2,000 to $2,999		38	(NA)
$3,000 to $4,999		47	(NA)
$5,000 to $9,999		70	(NA)
$10,000 and over		64	(NA)
Items reported both years	dollars.	2 114 937	1 441 937
Livestock and poultry	farms	147	134
	dollars	312 013	214 575
Feed for livestock and poultry	farms.	238	226
	dollars.	537 133	249 655
Commercially mixed formula feeds	farms.	181	204
	tons.	5 825	1 840
	dollars.	443 763	163 375

		1969	1964
Seeds, bulbs, plants, and trees	farms.	223	241
	dollars.	88 197	63 059
Commercial fertilizer	farms.	272	258
	dollars.	387 590	458 795
Lime	farms.	38	62
	dollars.	11 189	(NA)
Other agricultural chemicals (see text)	farms.	108	(NA)
	dollars.	27 781	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	322	251
	dollars.	244 109	176 435
Hired farm labor	farms.	192	194
	dollars.	424 588	197 825
Contract labor, machine hire, and customwork	farms.	174	161
	dollars.	121 307	81 593
All other production expenses	farms.	293	(NA)
	dollars.	891 957	(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	312	2 505 043	138	363 434
By value groups.				
$1 to $999	37	22 504	74	461 843
$1,000 to $4,999			31	406 545
$5,000 to $9,999			32	1 250 717
$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	209	246	159	185	57	61	254	294
Motortrucks including pickups	247	356	149	184	135	172	206	294
Tractors other than garden tractors and motor tillers	251	370	122	170	162	200	239	379
Riding garden tractors 7 hp and over	5	8	3	5	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	28	35	12	15	17	20	23	23
Cornpickers, corn heads, and picker-shellers	54	61	25	26	33	35	46	50
Pickup balers	21	24	14	14	10	10	4	5

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	267	(X)	262	(X)	246	(NA)	(NA)	(NA)
Cattle and calves	246	14 569	232	7 302	222	10 317	181	4 165
Farms with—								
1 to 4	13	46	43	94	61	(NA)	(NA)	(NA)
5 to 9	34	218	52	372		(NA)	(NA)	(NA)
10 to 19	45	627	55	784	45	(NA)	(NA)	(NA)
20 and over	154	13 678	82	6 052	116	(NA)	(NA)	(NA)
Cows and heifers that had calved	206	7 339	(X)	(X)	198	4 791	(NA)	(NA)
Milk cows	14	309	(X)	(X)	45	442	(NA)	(NA)
Farms with—								
1 or 2	9	13	(X)	(X)	38	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	289	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	111	5 423	112	8 012	136	6 937	114	9 530
Farms with—								
1 to 4	12	34	7	16	26	(NA)	9	(NA)
5 to 9	17	123	3	16		(NA)		(NA)
10 to 24	17	300	25	437	34	(NA)	105	(NA)
25 and over	65	4 966	77	7 543	76	(NA)		(NA)
Feeder pigs	(X)	(X)	24	1 377	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	1 201	(X)	(X)	115	1 345	(X)	(X)
December 1 of preceding year and May 31	79	657	(X)	(X)	103	762	(X)	(X)
June 1 and November 30	74	544	(X)	(X)	95	583	(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	-	-	-	-	3	78	1	75
Horses and ponies	76	414	8	124	(NA)	(NA)	3	4
Chickens 3 months old or older	42	21 107	8	41 482	93	27 604	(NA)	9 774
Farms with—								
1 to 99	40	(D)	5	82	87	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	3	41 400	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	15 927	5	9 442	87	26 862	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	9 110	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	19	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	160	211
For grain ..... farms.	147	157
acres.	10 798	13 729
bushels.	409 762	376 485
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	27	(NA)
acres.	970	4 746
Sorghums for all purposes except sirup ..... farms.	7	4
For grain or seed ..... farms.	2	3
acres.	212	104
bushels.	6 680	2 620
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)
acres.	378	36
Wheat for grain ..... farms.	3	1
acres.	49	10
bushels.	1 015	200
Other small grains for grain ..... farms.	22	(NA)
acres.	1 111	433
Soybeans for beans ..... farms.	9	-
acres.	855	-
bushels.	23 824	-
Hay, excluding sorghum hay ..... farms.	68	(NA)
acres	1 411	1 341
tons.	3 155	1 318
Cotton ..... farms	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	34	40
acres	337	174
pounds.	447 806	208 295
Tobacco ..... farms.	70	83
acres.	335	247
pounds.	533 486	356 255
Irish potatoes and sweetpotatoes ... farms.	2	(NA)
acres.	6	5
Vegetables, sweet corn, or melons for sale ..... farms.	50	96
acres.	1 574	3 466
Berries for sale ..... farms.	1	1
acres.	1	2
Land in orchards (see text) ..... farms.	30	56
acres.	317	296
Other crops ..... farms.	22	(NA)
acres.	928	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	300	315

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.	193	149
Land in farms ..... acres.	83 030	56 623
Average size of farm ..... acres.	430.2	380.0
Value of land and buildings ..... dollars.	14 280 261	(NA)
Average per farm ..... dollars.	73 990	(NA)
Average per acre ..... dollars.	171.98	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	187	(NA)
acres.	44 900	34 815
Harvested cropland ..... farms.	161	144
acres.	17 587	23 568
Number of farms by acres harvested:		
1 to 49 acres	71	(NA)
50 to 99 acres	37	(NA)
100 to 199 acres	31	(NA)
200 to 499 acres	17	(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.	127	73
acres.	15 549	5 772
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	40	45
acres.	3 181	3 559
Cropland on which all crops failed ..... farms.	9	5
acres.	516	180
Cropland in cultivated summer fallow ..... farms.	11	-
acres.	1 110	-
Cropland idle ..... farms.	60	36
acres.	6 957	1 736
Total woodland ..... farms.	98	95
acres.	24 344	11 437
Woodland pastured ..... farms.	57	61
acres.	11 092	8 101
Woodland not pastured ..... farms.	60	49
acres.	13 252	3 336
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	46	83
acres.	10 960	9 364
Improved pastureland and rangeland ..... farms.	32	80
acres.	5 453	8 637
Pastureland and rangeland not improved ..... farms.	21	(NA)
acres.	5 507	727
All other land (see text) ..... farms.	108	140
acres.	2 826	1 008
Irrigated land ..... farms.	19	6
acres.	764	91
Total pastureland (all types) ..... farms.	150	(NA)
acres.	37 601	23 237
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	193	149	83 030	161	72 539	17 587	19	8 250	764
Farms with—									
1 to 9 acres	1	-	2	-	-	-	-	-	-
10 to 49 acres	8	3	240	7	220	187	-	-	-
50 to 69 acres	-	3	-	-	-	-	-	-	-
70 to 99 acres	19	11	1 557	15	1 247	823	2	160	160
100 to 139 acres	20	13	2 362	18	2 157	559	2	219	7
140 to 179 acres	25	17	4 039	20	3 243	826	2	300	25
180 to 219 acres	9	7	1 776	7	1 396	725	1	216	2
220 to 259 acres	12	13	2 830	9	2 130	632	1	250	5
260 to 499 acres	55	48	20 292	45	16 851	4 587	6	2 023	169
500 to 999 acres	29	24	20 054	26	17 952	5 322	3	(D)	182
1,000 to 1,999 acres	11	9	14 963	11	14 963	2 922	2	(D)	214
2,000 acres and over	4	1	14 915	3	12 380	1 004	-	-	-

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	19
Proportion of all class 1-5 farms—percent	9.8
Land in farms—acres	8 250
Cropland—acres	5 237
Class 1-5 farms irrigated in 1969—number	19
Proportion of all class 1-5 farms—percent	9.8
Land in farms—acres	8 250
Average per farm—acres	434.2
Cropland—acres	5 237
Harvested cropland—acres	2 351
Irrigated land—acres	764
Average per farm—acres	40.2

	1969
Irrigated land—Continued	
Cropland—farms	18
acres	744
Harvested—farms	18
acres	633
Used only for pasture—farms	1
acres	1
Pasture, other than cropland pasture—farms	1
acres	20
Water used—acre-feet	395
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	193	1	149
acres	83 030	(D)	56 623
Harvested cropland—farms	161	1	144
acres	17 587	86	23 568
Full owners—farms	125	1	76
acres	54 468	(D)	(NA)
Harvested cropland—farms	96	1	(NA)
acres	8 488	86	(NA)
Part owners—farms	54	-	60
acres	26 555	-	(NA)
Harvested cropland—farms	52	-	(NA)
acres	7 523	-	(NA)
Tenants—farms	14	-	11
acres	2 007	-	(NA)
Harvested cropland—farms	13	-	(NA)
acres	1 576	-	(NA)
Percent of tenancy	7.2	0.0	7.3
Farms by type of organization:			
Individual or family—farms	173	1	(NA)
acres	65 736	(D)	(NA)
Partnership—farms	12	-	(NA)
acres	7 879	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	8	-	(NA)
acres	9 415	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	4
25 to 34 years	12	-	23
35 to 44 years	43	-	38
45 to 54 years	62	1	33
55 to 64 years	45	-	36
65 years and over	20	-	15
Average age	48.9	52.0	(NA)
Farm operators by place of residence:			
On farm operated	132	-	125
Not on farm operated	34	-	22
Farm operators reporting days of work off farm	108	1	72
1 to 49 days	18	-	19
50 to 99 days	14	-	12
100 to 199 days	21	-	12
200 days and over	55	1	29

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	15	6
Class 2— " $20,000 to $39,999	23	15
Class 3— " $10,000 to $19,999	36	35
Class 4— " $5,000 to $9,999	55	54
Class 5— " $2,500 to $4,999	64	39
Market value of all agricultural products sold (see text)—farms	193	149
dollars	3 156 935	1 819 706
Average per farm—dollars	16 357	12 212

	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	57	39
$5,000 to $7,499	27	38
$7,500 to $9,999	28	16
$10,000 to $14,999	18	24
$15,000 to $19,999	18	11
$20,000 to $29,999	14	9
$30,000 to $39,999	9	6
$40,000 to $59,999	6	3
$60,000 and over	9	3
$60,000 to $79,999	3	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	147	1 137 031
Grains	94	375 478
Tobacco	49	333 252
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	41	100 323
Other field crops	34	62 117
Vegetables, sweet corn, and melons	46	252 426
Fruits, nuts, and berries	17	13 185
Nursery and greenhouse products	1	250
Forest products sold	15	65 195
Livestock, poultry, and their products sold	174	1 954 709
Poultry and poultry products	7	167 553
Dairy products	4	191 847
Dairy cattle and calves	8	30 412
Other cattle and calves	147	913 931
Hogs, sheep, and goats	86	295 375
Other livestock and livestock products	7	355 591
Farms with farm-related income from–		
Customwork and other agricultural services	24	63 644
Recreational services	-	-
Government farm programs	100	199 383

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	193	149
..... dollars	2 824 543	(NA)
Number of farms with expenditures of–		
$1 to $1,999	10	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	67	(NA)
$10,000 to $19,999	32	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars	1 966 083	1 324 928
Livestock and poultry ..... farms	96	(NA)
..... dollars	294 443	202 199
Feed for livestock and poultry ..... farms	148	133
..... dollars	507 089	227 624
Commercially mixed formula feeds ..... farms	128	115
..... tons	5 618	(NA)
..... dollars	427 478	148 449
Feed ingredients ..... farms	33	(NA)
..... tons	318	(NA)
..... dollars	23 304	(NA)
Whole grains ..... farms	26	74
..... tons	966	(NA)
..... dollars	53 050	68 377
Hay, green chop, and silage ..... farms	18	50
..... tons	101	(NA)
..... dollars	3 257	10 798
Seeds, bulbs, plants, and trees ..... farms	162	141
..... dollars	82 251	54 613
Commercial fertilizer ..... farms	173	149
..... dollars	359 722	430 778
Lime ..... farms	32	46
..... dollars	10 466	(NA)
Other agricultural chemicals (see text) ..... farms	85	(NA)
..... dollars	26 957	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	188	149
..... dollars	211 228	153 528
Gasoline ..... farms	177	135
..... dollars	120 385	89 122
Diesel oil ..... farms	102	90
..... dollars	53 609	34 495
LP gas, butane, and propane ..... farms	46	62
..... dollars	17 649	14 850
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	188	149
..... dollars	19 585	15 061
Hired farm labor ..... farms	134	133
..... dollars	400 975	179 161
Workers by number of days worked:		
150 days or more ..... farms	18	38
..... workers	64	53
Less than 150 days ..... farms	125	(NA)
..... workers	754	(NA)
Contract labor ..... farms	29	(NA)
..... dollars	39 194	(NA)
Machine hire and customwork ..... farms	106	113
..... dollars	71 181	77 025
All other production expenses ..... farms	193	(NA)
..... dollars	821 037	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	186	2 116 599
By value groups:		
$1 to $4,999	78	223 715
$5,000 to $9,999	51	328 413
$10,000 to $19,999	26	336 634
$20,000 to $29,999	8	185 392
$30,000 to $49,999	15	515 445
$50,000 and over	8	527 000

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	135	164	107	129	34	35	132	153
2 or 3	15	35	11	24	1	2	(NA)	(NA)
4 and over	3	12	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	151	250	107	141	78	109	122	205
2 and over	49	148	25	59	20	51	(NA)	(NA)
Tractors other than garden tractors and motor tillers	168	278	100	147	98	131	138	264
2 or 3	61	134	31	75	24	54	(NA)	(NA)
4 and over	10	47	1	4	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	162	263	94	140	95	123	138	255
Crawler tractors	13	15	7	7	7	8	4	9
Riding garden tractors 7 hp and over	3	6	2	4	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	27	34	12	15	16	19	23	23
Cornpickers, corn heads, and picker-shellers	46	53	25	26	25	27	(NA)	(NA)
Corn heads for combines	31	33	18	19	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	19	20	7	7	12	13	(NA)	(NA)
Pickup balers	17	20	13	13	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	16	19	15	18	1	1	(NA)	(NA)
Field forage harvesters, shear bar	8	8	7	7	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	25	(X)	7	(X)
Chickens 3 months old or older	23	20 668	6	41 462
Farms with–				
1 to 1,599	22	(D)	3	62
1,600 to 3,199	-	-	1	2 400
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	22	15 531	3	(D)
Pullets not yet of laying age	3	5 045	1	(D)
Other chickens	8	92	2	40
Broilers and other meat-type chickens less than 3 months old	3	9 088	1	(D)
Turkeys	4	15	-	-
Turkey hens kept for breeding	3	11	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	3	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	50	25 406	(NA)	8 300
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	106

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	165	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	163	(X)	168	(X)	(X)	(X)
Cattle and calves	154	12 763	152	6 640	17	991
Farms with–						
1 to 19	35	337	78	784	6	34
20 to 49	53	1 719	36	1 143	5	165
50 to 99	25	1 746	25	1 545	1	50
100 to 199	23	2 877	7	1 036	3	(D)
200 and over	18	6 084	6	2 132	2	(D)
200 to 499	15	4 207	5	(D)	2	(D)
500 and over	3	1 877	1	(D)	-	-
Cattle	(X)	(X)	106	3 267	9	572
Farms with–						
1 to 9	(X)	(X)	51	221	3	23
10 to 19	(X)	(X)	23	320	-	-
20 to 49	(X)	(X)	20	633	2	73
50 to 99	(X)	(X)	6	339	1	50
100 and over	(X)	(X)	6	1 754	3	426
100 to 199	(X)	(X)	3	358	2	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	108	3 373	9	419
Farms with–						
1 to 9	(X)	(X)	27	117	4	16
10 to 19	(X)	(X)	33	473	-	-
20 to 49	(X)	(X)	32	996	3	(D)
50 to 99	(X)	(X)	8	541	-	-
100 and over	(X)	(X)	8	1 246	2	(D)
100 to 199	(X)	(X)	5	630	1	(D)
200 and over	(X)	(X)	3	616	1	(D)
Heifers and heifer calves	129	2 661	(X)	(X)	(X)	(X)
Bulls and steers, including calves	139	3 611	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	134	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	123	8 326	110	3 552	(NA)	1 429
Cattle	(NA)	(NA)	76	2 060	20	1 162
Calves	(NA)	(NA)	65	1 492	12	267

	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	131	6 491	153	12 459	11	304	128	6 187
Farms with–								
1 to 19	47	453	35	330	8	15	48	478
20 to 49	45	1 352	52	1 672	2	(D)	43	1 288
50 to 99	22	1 468	27	1 921	-	-	21	1 408
100 and over	17	3 218	39	8 536	1	(D)	16	3 013
1964								
Total on place	114	3 749	(NA)	7 910	27	416	(NA)	3 333

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	81	4 872	86	7 473	83	5 659	75	8 422
Farms with–								
1 to 24	27	328	18	266	(NA)	(NA)	(NA)	(NA)
25 to 49	22	772	22	798	(NA)	(NA)	(NA)	(NA)
50 to 99	14	915	22	1 595	(NA)	(NA)	(NA)	(NA)
100 and over	18	2 857	24	4 814	(NA)	(NA)	(NA)	(NA)
100 to 199	16	(D)	16	2 087	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	8	2 727	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	60	814	(X)	(X)	67	853	(X)	(X)
Other hogs and pigs	72	4 058	(X)	(X)	82	4 806	(X)	(X)
Feeder pigs sold	(X)	(X)	16	1 175	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	65	1 118	(X)	(X)	70	1 152	(X)	(X)
December 1 of preceding year and May 31	58	610	(X)	(X)	65	647	(X)	(X)
June 1 and November 30	60	508	(X)	(X)	60	505	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	4	35	1	7	-	-	-	-
All other livestock	45	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	178
Total – dollars	397 145
Commercial fertilizer – farms	158
Commercial fertilizer – acres on which used	22 100
Commercial fertilizer – tons	4 833
Commercial fertilizer – dollars	359 722
Lime – farms	32
Lime – acres on which used	1 428
Lime – tons	1 317
Lime – dollars	10 466
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	86
Insects on hay crops – dollars	471
Insects on other crops – farms	47
Insects on other crops – acres on which used	1 750
Insects on other crops – dollars	16 861
Nematodes in crops – farms	10
Nematodes in crops – acres on which used	82
Nematodes in crops – dollars	1 965
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	350
Diseases in crops and orchards – dollars	2 811
Weeds or grass in crops – farms	6
Weeds or grass in crops – acres on which used	92
Weeds or grass in crops – dollars	1 067
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	61
Weeds or brush in pasture – dollars	61
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	188
Insect control on livestock and poultry – farms	51
Insect control on livestock and poultry – dollars	3 510

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	127	15 549	1	1	69	6 362	66	960	8	47
Improved pasture	32	5 453	1	20	16	2 682	16	407	2	11
Field corn for all purposes	123	10 927	5	220	83	8 039	78	1 394	40	312
Sorghums for all purposes	7	590	2	82	4	247	3	11	1	43
All small grains	17	1 034	-	-	10	749	9	108	1	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	74	1 493	13	97	66	1 089	64	403	4	27
Hay or grass silage	50	1 180	3	32	27	609	26	163	10	19
Field seeds	13	811	1	1	7	403	7	133	-	-
Vegetables, sweet corn, or melons for sale	46	1 555	3	123	45	1 553	44	649	4	6
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	23	301	3	82	16	264	16	69	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	-	-	-	-
All other crops	2	98	-	-	2	98	2	65	-	-

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)	112	9 994	390 355	4	218	121	12 864	356 633
For silage (tons, green weight)	5	275	5 600	-	-	3	143	1 350
Cut for green or dry fodder, hogged or grazed	19	658	(X)	1	2	(NA)	3 470	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	212	6 680	1	80	3	104	2 620
For silage (tons, green weight)	1	15	150	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	35	210	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	328	(X)	1	2	(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)	3	89	150	-	-	21	1 002	722
Small grain hay (tons, dry)	2	31	24	-	-	-	-	-
Other hay (tons, dry)	45	1 060	2 670	3	32	(NA)	128	185
Grass silage (tons, green)	-	-	-	-	-	1	14	12
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	2	5 400

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	49	1 015	-	-	1	19	3	-	1	10	200
Winter wheat (bushels)	3	49	1 015	-	-	1	19	3	-	-	-	-
Oats for grain (bushels)	4	350	14 900	-	-	3	200	24	-	3	128	2 840
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	15	635	11 353	-	-	10	530	81	6	-	-	-
Soybeans for beans (bushels)	9	855	23 824	-	-	8	675	79	19	-	-	-
Peanuts for nuts (pounds)	33	334	442 156	2	21	16	111	25	8	34	153	189 486
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	13	-	28
Tobacco (pounds)	51	303	488 613	12	76	51	302	299	-	64	220	323 502
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	46	1 555	3	123	90	3 364
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	2	10	-	-	4	25
Watermelons	45	1 545	3	123	86	3 214
Snap beans, bush, pole	-	-	-	-	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	23	301	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	38	128	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	26	1	2	4	24	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	12	1	10	1	2	1	50
	1964	10	(NA)	54	1	3	10	51	2	800
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	12	1	10	1	2	1	50
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	13	1	10	1	3	1	10
	1964	3	(NA)	4	2	3	1	1	-	-
Plums (pounds, fresh)	1969	1	(Z)	13	1	10	1	3	1	10
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	5	(NA)	6	-	-	5	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	300	(X)	250	(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	5	42 600	5	9 173
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	4 800	(NA)	(NA)
Pulpwood	8	16 795	(NA)	(NA)
Other forest products	2	1 000	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	149	106
Land in farms ..... acres	457 207	162 155
Average size of farm ..... acres	3 068.5	1 529.8
Approximate land area ..... acres	481 920	477 445
Proportion in farms ..... percent	94.9	33.9
Value of land and buildings ..... dollars	57 507 352	(NA)
Average per farm ..... dollars	385 955	250 535
Average per acre ..... dollars	125.77	158.43
Land in Farms According to Use		
Total cropland ..... farms	93	48
acres	21 875	18 588
Harvested cropland ..... farms	43	40
acres	11 129	12 784
Number of farms by acres harvested:		
1 to 9 acres	5	10
10 to 19 acres	3	2
20 to 29 acres	3	2
30 to 49 acres	3	1
Number of farms by acres harvested:		
50 to 99 acres	9	4
100 to 199 acres	6	2
200 to 499 acres	7	10
500 to 999 acres	5	5
1,000 acres and over	2	4
Cropland used only for pasture or grazing ..... farms	59	14
acres	7 178	3 708
All other cropland (see text) ..... farms	18	(NA)
acres	3 568	2 096
Woodland including woodland pasture ..... farms	22	30
acres	32 226	34 207
All other land (see text) ..... farms	108	(NA)
acres	403 106	109 361
Irrigated land ..... farms	41	35
acres	38 772	24 503

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	149	457 207	43	311 943	11 129	41	372 847	38 772	106	162 155	40	12 784
Farms with–												
1 to 9 acres	10	29	3	12	5	-	-	-	7	35	1	1
10 to 49 acres	34	746	5	136	102	3	49	37	26	577	5	46
50 to 69 acres	5	295	1	55	55	1	55	55	3	168	1	2
70 to 99 acres	9	780	-	-	-	-	-	-	5	419	2	4
100 to 139 acres	2	250	1	130	11	-	-	-	5	568	1	43
140 to 179 acres	4	630	3	487	359	2	325	268	5	761	2	75
180 to 219 acres	3	619	3	619	460	1	219	186	2	387	2	260
220 to 259 acres	1	240	-	-	-	-	-	-	1	240	-	-
260 to 499 acres	20	6 692	6	1 965	1 132	6	1 954	1 502	8	2 629	3	522
500 to 999 acres	22	15 088	7	5 068	2 698	8	5 811	4 138	14	9 622	8	2 472
1,000 to 1,999 acres	14	17 113	8	9 945	2 680	9	10 945	5 896	11	14 760	7	3 746
2,000 acres and over	25	414 725	6	293 526	3 627	11	353 489	26 690	19	131 995	8	5 613

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	149	106	1	2
acres	457 207	162 155	(D)	(D)
Harvested cropland ..... farms	43	40	-	1
acres	11 129	12 784	-	(D)
Full owners ..... farms	95	67	1	-
acres	383 122	75 717	(D)	-
Harvested cropland .. farms	26	18	-	-
acres	5 824	4 566	-	-
Part owners ..... farms	38	31	-	-
acres	64 989	(D)	-	-
Harvested cropland .. farms	13	17	-	-
acres	4 192	2 610	-	-
Tenants ..... farms	16	2	-	-
acres	9 096	(D)	-	-
Harvested cropland .. farms	4	1	-	-
acres	1 113	10	-	-
Percent of tenancy	10.7	1.9	0.0	0.0
Farm operators by age groups				
Under 25 years	2	-	-	(NA)
25 to 34 years	15	8	-	(NA)
35 to 44 years	32	22	-	(NA)
45 to 54 years	43	24	-	(NA)
55 to 64 years	38	34	1	(NA)
65 years and over	19	18	-	(NA)
Average age	49.9	52.9	62.0	(NA)
Farm operators by place of residence:				
On farm operated	72	79	-	(NA)
Not on farm operated	62	(NA)	1	(NA)
Farm operators reporting days of work off farm	76	51	1	(NA)
1 to 49 days	7	6	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	2	45	-	(NA)
200 days and over	64		1	(NA)

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	35	26
Class 2– " $20,000 to $39,999	17	4
Class 3– " $10,000 to $19,999	11	5
Class 4– " $5,000 to $9,999	16	7
Class 5– " $2,500 to $4,999	13	10
Class 6 (see text)	3	11
Part time (see text)	41	31
Part retirement (see text)	12	11
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	8 676 021	3 791 050
Average per farm ..... dollars	58 228	35 764
Crops including nursery products and hay ..... farms	43	(NA)
dollars	3 323 421	2 504 882
Forest products ..... farms	3	2
dollars	71 935	916
Livestock, poultry, and their products ..... farms	124	(NA)
dollars	5 280 665	1 230 232

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	17
$250 to $499	10	7
$500 to $999	17	15
$1,000 to $1,499	8	5
$1,500 to $1,999	12	7
$2,000 to $2,499	7	2
$2,500 and over	85	53
Farms with farm-related income from—		
Customwork and other agricultural services—farms	6	(NA)
dollars	36 048	(NA)
Recreational services—farms	2	1
dollars	(D)	(D)
Government farm programs—farms	37	(NA)
dollars	255 210	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	149	106
dollars	7 636 014	(NA)
Number of farms with expenditures of—		
$1 to $499	16	(NA)
$500 to $999	8	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	15	(NA)
$10,000 and over	56	(NA)
Items reported both years—dollars	5 006 205	2 358 250
Livestock and poultry—farms	68	25
dollars	1 073 009	146 505
Feed for livestock and poultry—farms	110	78
dollars	922 264	260 105
Commercially mixed formula feeds—farms	97	75
tons	8 801	2 507
dollars	657 966	210 065
Seeds, bulbs, plants, and trees—farms	18	25
dollars	16 497	26 070
Commercial fertilizer—farms	97	65
dollars	611 582	500 105
Lime—farms	20	10
dollars	35 146	(NA)
Other agricultural chemicals (see text)—farms	58	(NA)
dollars	180 655	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	141	88
dollars	203 935	146 785
Hired farm labor—farms	92	82
dollars	1 278 361	998 195
Contract labor, machine hire, and customwork—farms	55	51
dollars	900 557	280 485
All other production expenses—farms	140	(NA)
dollars	2 414 008	(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	134	2 087 656
By value groups		
$1 to $999	12	4 500
$1,000 to $4,999	44	94 725
$5,000 to $9,999	29	178 000
$10,000 to $19,999	23	304 000
$20,000 and over	26	1 506 431

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	77	101	70	83	17	18	85	105
Motortrucks including pickups	114	230	78	145	56	85	94	160
Tractors other than garden tractors and motor tillers	103	274	58	146	67	128	70	184
Riding garden tractors 7 hp and over	16	16	14	14	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	1	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	3	4	3	3	1	1	15	15

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	123	(X)	120	(X)	93	(NA)	(NA)	(NA)
Cattle and calves	123	55 601	118	23 015	91	34 729	83	10 858
Farms with—								
1 to 4	5	9	12	36	11	(NA)	(NA)	(NA)
5 to 9	12	82	19	122		(NA)	(NA)	(NA)
10 to 19	6	82	13	170	12	(NA)	(NA)	(NA)
20 and over	100	55 428	74	22 687	68	(NA)	(NA)	(NA)
Cows and heifers that had calved	107	33 839	(X)	(X)	86	20 887	(NA)	(NA)
Milk cows	20	2 830	(X)	(X)	11	935	(NA)	(NA)
Farms with—								
1 or 2	8	11	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	9	2 810	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	8	155	8	215	8	164	5	178
Farms with—								
1 to 4	3	8	2	6	6	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	2	28	4	71	-	(NA)	4	(NA)
25 and over	3	119	2	138	2	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	52	(X)	(X)	6	43	(X)	(X)
December 1 of preceding year and May 31	6	31	(X)	(X)	4	7	(X)	(X)
June 1 and November 30	4	21	(X)	(X)	6	36	(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	-	-	-	-	-	-	-	-
Horses and ponies	59	409	6	16	(NA)	(NA)	2	3
Chickens 3 months old or older	9	745	2	190	11	647	(NA)	88
Farms with—								
1 to 99	8	95	1	10	9	(NA)	(NA)	(NA)
100 to 399	-	-	1	180	2	(NA)	(NA)	(NA)
400 to 1,599	1	650	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9	695	2	190	8	362	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1	1
For grain (farms)	-	1
(acres)	-	5
(bushels)	-	153
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	30	-
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)	5	(NA)
(acres)	154	298
(tons)	417	592
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)	4	-
(acres)	600	-
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	13	12
(acres)	2 258	79
Other crops (farms)	29	(NA)
(acres)	8 095	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

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)	92	52
Land in farms (acres)	418 095	122 481
Average size of farm (acres)	4 544.5	2 355.4
Value of land and buildings (dollars)	46 181 728	(NA)
Average per farm (dollars)	501 975	(NA)
Average per acre (dollars)	110.45	(NA)
Land in Farms According to Use		
Total cropland (farms)	52	(NA)
(acres)	18 430	18 390
Harvested cropland (farms)	36	32
(acres)	11 061	12 753
Number of farms by acres harvested:		
1 to 49 acres	7	(NA)
50 to 99 acres	9	(NA)
100 to 199 acres	6	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	23	9
(acres)	4 163	3 593
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	-	-
(acres)	-	-
Cropland on which all crops failed (farms)	-	3
(acres)	-	204
Cropland in cultivated summer fallow (farms)	4	-
(acres)	477	-
Cropland idle (farms)	14	10
(acres)	2 729	1 840
Total woodland (farms)	11	13
(acres)	22 960	27 670
Woodland pastured (farms)	4	12
(acres)	21 923	27 588
Woodland not pastured (farms)	8	1
(acres)	1 037	82
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	60	38
(acres)	370 822	72 754
Improved pastureland and rangeland (farms)	53	32
(acres)	73 483	25 689
Pastureland and rangeland not improved (farms)	41	(NA)
(acres)	297 339	47 065
All other land (see text) (farms)	40	46
(acres)	5 883	3 665
Irrigated land (farms)	38	32
(acres)	31 697	24 484
Total pastureland (all types) (farms)	80	(NA)
(acres)	396 908	103 935
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)	1	(NA)
(acres)	115	(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	92	52	418 095	36	311 551	11 061	38	340 522	31 697
Farms with—									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	9	3	259	2	76	48	1	29	17
50 to 69 acres	3	-	185	1	55	55	1	55	55
70 to 99 acres	-	2	-	-	-	-	-	-	-
100 to 139 acres	2	1	250	1	130	11	-	-	-
140 to 179 acres	4	2	630	3	487	359	2	325	268
180 to 219 acres	3	2	619	3	619	460	1	219	186
220 to 259 acres	1	-	240	-	-	-	-	-	-
260 to 499 acres	14	6	4 674	5	1 645	1 123	6	1 954	1 502
500 to 999 acres	16	9	11 703	7	5 068	2 698	8	5 811	4 138
1,000 to 1,999 acres	14	10	17 113	8	9 945	2 680	9	10 945	5 896
2,000 acres and over	24	17	382 420	6	293 526	3 627	10	321 184	19 635

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	43.4
Land in farms — acres	340 652
Cropland — acres	14 085
Class 1-5 farms irrigated in 1969 — number	38
Proportion of all class 1-5 farms — percent	41.3
Land in farms — acres	340 522
Average per farm — acres	8 961.1
Cropland — acres	14 085
Harvested cropland — acres	10 307
Irrigated land — acres	31 697
Average per farm — acres	834.1
Irrigated land—Continued	
Cropland — farms	30
— acres	12 612
Harvested — farms	27
— acres	10 054
Used only for pasture — farms	6
— acres	704
Pasture, other than cropland pasture — farms	12
— acres	19 085
Water used — acre-feet	29 334
Class 1-5 farms with artificial drainage — number	51
Proportion of class 1-5 farms — percent	55.4
Land in farms — acres	352 206
Average per farm — acres	6 906.0
Drained land — acres	59 153
Average per farm — acres	1 159.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	31
Land in farms — acres	325 458

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	92	1	52
— acres	418 095	(D)	122 481
Harvested cropland — farms	36	-	32
— acres	11 061	-	12 753
Full owners — farms	49	1	31
— acres	346 269	(D)	(NA)
Harvested cropland — farms	19	-	(NA)
— acres	5 756	-	(NA)
Part owners — farms	32	-	16
— acres	63 464	-	(NA)
Harvested cropland — farms	13	-	(NA)
— acres	4 192	-	(NA)
Tenants — farms	11	-	-
— acres	8 362	-	(NA)
Harvested cropland — farms	4	-	(NA)
— acres	1 113	-	(NA)
Percent of tenancy	11.9	0.0	0.0
Farms by type of organization			
Individual or family — farms	68	1	(NA)
— acres	97 032	(D)	(NA)
Partnership — farms	10	-	(NA)
— acres	(D)	-	(NA)
Corporation, including family owned — farms	13	-	(NA)
— acres	302 899	-	(NA)
10 or fewer shareholders — farms	11	-	(NA)
— acres	(D)	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
— acres	(D)	-	(NA)
Other — farms	1	-	(NA)
— acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	7	-	3
35 to 44 years	17	-	8
45 to 54 years	27	-	16
55 to 64 years	32	1	18
65 years and over	7	-	7
Average age	50.5	62.0	(NA)
Farm operators by place of residence:			
On farm operated	36	-	33
Not on farm operated	45	1	19
Farm operators reporting days of work off farm	29	1	15
1 to 49 days	5	-	2
50 to 99 days	2	-	-
100 to 199 days	-	-	1
200 days and over	22	1	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	35	26
Class 2— " $20,000 to $39,999	17	4
Class 3— " $10,000 to $19,999	11	5
Class 4— " $5,000 to $9,999	16	7
Class 5— " $2,500 to $4,999	13	10
Market value of all agricultural products sold (see text) — farms	92	52
— dollars	8 330 357	3 653 989
Average per farm — dollars	90 547	70 269
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	5	10
$5,000 to $7,499	13	5
$7,500 to $9,999	3	2
$10,000 to $14,999	8	2
$15,000 to $19,999	3	3
$20,000 to $29,999	11	2
$30,000 to $39,999	6	2
$40,000 to $59,999	5	6
$60,000 and over	30	21
$60,000 to $79,999	4	(NA)
$80,000 and over	26	(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	37	3 319 719
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	6	(D)
Other field crops	24	2 235 060
Vegetables, sweet corn, and melons	4	606 290
Fruits, nuts, and berries	7	284 865
Nursery and greenhouse products	1	(D)
Forest products sold	2	(D)
Livestock, poultry, and their products sold	75	4 945 703
Poultry and poultry products	1	100
Dairy products	7	1 722 106
Dairy cattle and calves	7	173 808
Other cattle and calves	64	3 010 187
Hogs, sheep, and goats	3	4 784
Other livestock and livestock products	7	34 718
Farms with farm-related income from—		
Custom work and other agricultural services	4	35 748
Recreational services	1	(D)
Government farm programs	32	233 806

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.	92	50
dollars.	7 424 523	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	15	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	34	(NA)
Items reported both years ..... dollars.	4 842 727	2 233 330
Livestock and poultry ..... farms.	35	(NA)
dollars.	1 049 281	81 105
Feed for livestock and poultry ..... farms.	70	40
dollars.	894 676	233 016
Commercially mixed formula feeds ..... farms.	67	37
tons.	8 569	(NA)
dollars.	640 416	186 307
Feed ingredients ..... farms.	4	(NA)
tons.	2 074	(NA)
dollars.	101 168	(NA)
Whole grains ..... farms.	11	10
tons.	1 660	(NA)
dollars.	63 247	35 209
Hay, green chop, and silage ..... farms.	6	6
tons.	3 186	(NA)
dollars.	89 845	11 500
Seeds, bulbs, plants, and trees ..... farms.	14	18
dollars.	15 508	25 608
Commercial fertilizer ..... farms.	78	47
dollars.	566 172	488 782
Lime ..... farms.	16	9
dollars.	28 426	(NA)
Other agricultural chemicals (see text) ..... farms.	49	(NA)
dollars.	179 139	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	92	50
dollars.	189 241	140 234
Gasoline ..... farms.	87	50
dollars.	99 861	63 293
Diesel oil ..... farms.	55	43
dollars.	63 751	56 897
LP gas, butane, and propane ..... farms	8	8
dollars.	6 052	6 650
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	92	50
dollars.	19 577	13 394
Hired farm labor ..... farms.	72	50
dollars.	1 242 202	990 091
Workers by number of days worked.		
150 days or more ..... farms.	40	31
workers.	237	292
Less than 150 days ..... farms.	55	(NA)
workers.	852	(NA)
Contract labor ..... farms.	25	(NA)
dollars.	614 418	(NA)
Machine hire and customwork ..... farms.	39	37
dollars.	271 229	274 494
All other production expenses ..... farms.	91	(NA)
dollars.	2 374 231	(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	86	1 847 856
By value groups:		
$1 to $4,999	17	40 925
$5,000 to $9,999	23	136 000
$10,000 to $19,999	22	289 500
$20,000 to $29,999	9	203 500
$30,000 to $49,999	6	220 500
$50,000 and over	9	957 431

	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	47	70	43	56	13	14	35	55
2 or 3	17	40	9	22	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	70	171	62	127	27	44	50	110
2 and over	43	144	29	94	13	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	78	239	53	139	47	100	47	161
2 or 3	36	84	32	77	23	55	(NA)	(NA)
4 and over	18	131	7	48	2	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	75	189	53	120	41	69	46	102
Crawler tractors	30	50	14	19	18	31	29	59
Riding garden tractors 7 hp and over	8	8	6	6	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	1	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	3	4	3	3	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	2	3	2	2	1	1	(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	6	(X)	1	(X)
Chickens 3 months old or older	4	48	-	-
Farms with–				
1 to 1,599	4	48	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	4	48	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	44	1	23
Turkey hens kept for breeding	2	21	-	-
Other turkeys	1	23	1	23
Ducks, geese, and other poultry	2	34	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	3	180	(NA)	45
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	73	(X)	75	(X)	(X)	(X)
Any cattle, hogs, or sheep	70	(X)	72	(X)	(X)	(X)
Cattle and calves	70	49 838	70	21 041	2	(D)
Farms with–						
1 to 19	2	6	7	83	-	-
20 to 49	4	143	7	227	-	-
50 to 99	8	552	19	1 239	1	60
100 to 199	18	2 449	12	1 645	-	-
200 and over	38	46 688	25	17 847	1	(D)
200 to 499	15	5 016	17	5 251	-	-
500 and over	23	41 672	8	12 596	1	(D)
Cattle	(X)	(X)	53	10 741	2	(D)
Farms with–						
1 to 9	(X)	(X)	4	10	-	-
10 to 19	(X)	(X)	8	92	-	-
20 to 49	(X)	(X)	17	502	-	-
50 to 99	(X)	(X)	10	576	1	60
100 and over	(X)	(X)	14	9 561	1	(D)
100 to 199	(X)	(X)	5	556	-	-
200 to 499	(X)	(X)	7	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	61	10 300	-	-
Farms with–						
1 to 9	(X)	(X)	2	12	-	-
10 to 19	(X)	(X)	4	56	-	-
20 to 49	(X)	(X)	12	408	-	-
50 to 99	(X)	(X)	13	852	-	-
100 and over	(X)	(X)	30	8 972	-	-
100 to 199	(X)	(X)	11	1 395	-	-
200 and over	(X)	(X)	19	7 577	-	-
Heifers and heifer calves	57	5 754	(X)	(X)	(X)	(X)
Bulls and steers, including calves	66	14 495	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	41	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	40	28 701	40	9 074	(NA)	294
Cattle	(NA)	(NA)	33	2 852	1	(D)
Calves	(NA)	(NA)	37	6 222	1	(D)

	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	65	29 589	70	47 038	14	2 800	59	26 789
Farms with–								
1 to 19	5	26	2	4	7	10	5	22
20 to 49	6	164	5	181	-	-	6	164
50 to 99	8	573	10	672	-	-	8	569
100 and over	46	28 826	53	46 181	7	2 790	40	26 034
1964								
Total on place	38	17 284	(NA)	27 776	7	925	(NA)	16 359

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	70	3	126	4	139	3	137
Farms with–								
1 to 24	3	30	2	28	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	98	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	18	(X)	(X)	3	21	(X)	(X)
Other hogs and pigs	3	52	(X)	(X)	4	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	4	20	(X)	(X)	4	37	(X)	(X)
December 1 of preceding year and May 31	4	11	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	2	9	(X)	(X)	4	34	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	37	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	80
Total – dollars	773 737
Commercial fertilizer – farms	78
Commercial fertilizer – acres on which used	56 177
Commercial fertilizer – tons	11 526
Commercial fertilizer – dollars	566 172
Lime – farms	16
Lime – acres on which used	3 997
Lime – tons	4 323
Lime – dollars	28 426
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	110
Insects on hay crops – dollars	480
Insects on other crops – farms	10
Insects on other crops – acres on which used	3 366
Insects on other crops – dollars	51 811
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	2 640
Diseases in crops and orchards – dollars	35 375
Weeds or grass in crops – farms	18
Weeds or grass in crops – acres on which used	7 128
Weeds or grass in crops – dollars	82 148
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	741
Weeds or brush in pasture – dollars	1 150
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	7
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	15
Insect control on livestock and poultry – farms	29
Insect control on livestock and poultry – dollars	8 100

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	23	4 163	6	704	14	1 870	14	266	-	-
Improved pasture	53	73 483	12	19 085	44	43 405	44	6 718	-	-
Field corn for all purposes	1	30	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	4	120	-	-	1	10	1	2	-	-
Field seeds	4	70	2	10	4	65	3	7	1	2
Vegetables, sweet corn, or melons for sale	4	600	4	600	4	600	4	626	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	2 225	5	2 170	7	2 203	7	1 693	-	-
Nursery or greenhouse products	1	(D)	-	-	1	(D)	1	50	-	-
All other crops	24	7 724	19	7 284	24	7 724	24	2 162	-	-

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	5	153
For silage (tons, green weight)	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)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	40	80
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	3	110	380	-	-	(NA)	246	472
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	10	50	-	-	(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	4	600	4	600	-	-
Selected vegetables:						
Tomatoes	2	540	2	540	-	-
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	8	2 225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	2	1	2	1	96
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	516
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	1	(D)	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	50	63
Land in farms ..... acres..	14 105	7 760
Average size of farm ..... acres..	282.1	123.2
Approximate land area ..... acres..	361 408	356 485
Proportion in farms ..... percent..	3.9	2.1
Value of land and buildings ..... dollars..	2 315 023	(NA)
Average per farm ..... dollars..	46 300	13 928
Average per acre ..... dollars..	164.12	120.32
Land in Farms According to Use		
Total cropland ..... farms..	36	46
acres..	5 866	1 300
Harvested cropland ..... farms..	19	30
acres..	4 025	478
Number of farms by acres harvested:		
1 to 9 acres	7	16
10 to 19 acres	4	8
20 to 29 acres	4	1
30 to 49 acres	-	4
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	1
200 to 499 acres	1	-
500 to 999 acres	1	-
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms..	27	32
acres..	1 025	788
All other cropland (see text) .... farms..	9	(NA)
acres..	816	34
Woodland including woodland pasture ..... farms..	24	44
acres..	3 740	5 785
All other land (see text) ..... farms..	28	(NA)
acres..	4 499	674
Irrigated land ..... farms..	1	1
acres..	3	20

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	50	14 105	19	8 669	4 025	1	6	3	63	7 760	30	478
Farms with–												
1 to 9 acres	3	16	1	6	3	1	6	3	9	35	3	10
10 to 49 acres	18	526	6	162	48	-	-	-	22	608	13	102
50 to 69 acres	4	240	2	120	30	-	-	-	5	267	3	18
70 to 99 acres	2	150	1	70	20	-	-	-	9	752	3	86
100 to 139 acres	7	799	2	206	12	-	-	-	7	785	4	54
140 to 179 acres	5	790	2	320	40	-	-	-	2	316	2	180
180 to 219 acres	-	-	-	-	-	-	-	-	1	200	-	-
220 to 259 acres	2	(D)	-	-	-	-	-	-	3	725	-	-
260 to 499 acres	1	321	1	321	10	-	-	-	1	265	-	-
500 to 999 acres	3	1 809	-	-	-	-	-	-	2	1 150	-	-
1,000 to 1,999 acres	4	5 995	3	(D)	3 412	-	-	-	2	2 657	2	28
2,000 acres and over	1	(D)	1	(D)	450	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	50	63	1	1
acres..	14 105	7 760	(D)	6
Harvested cropland ..... farms..	19	30	1	-
acres..	4 025	478	10	-
Full owners ..... farms..	41	55	1	1
acres..	9 044	7 179	(D)	6
Harvested cropland .. farms..	10	25	1	-
acres..	531	290	10	-
Part owners ..... farms..	5	7	-	-
acres..	1 971	481	-	-
Harvested cropland .. farms..	5	5	-	-
acres..	1 024	188	-	-
Tenants ..... farms..	4	1	-	-
acres..	3 090	100	-	-
Harvested cropland .. farms..	4	-	-	-
acres..	2 470	-	-	-
Percent of tenancy	8.0	1.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	-	-	(NA)
25 to 34 years	3	1	1	(NA)
35 to 44 years	19	13	-	(NA)
45 to 54 years	19	12	-	(NA)
55 to 64 years	4	23	-	(NA)
65 years and over	4	14	-	(NA)
Average age	45.6	55.6	25.0	(NA)
Farm operators by place of residence:				
On farm operated	20	47	-	(NA)
Not on farm operated	20	(NA)	1	(NA)
Farm operators reporting days of work off farm	42	50	-	(NA)
1 to 49 days	-	5	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	9		-	(NA)
200 days and over	30	45	-	(NA)

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	-
Class 2– " $20,000 to $39,999	1	1
Class 3– " $10,000 to $19,999	1	1
Class 4– " $5,000 to $9,999	5	2
Class 5– " $2,500 to $4,999	8	8
Class 6 (see text)	2	6
Part time (see text)	28	35
Part retirement (see text)	3	10
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	258 121	109 555
Average per farm ..... dollars..	5 162	1 739
Crops including nursery products and hay ..... farms..	14	(NA)
dollars..	177 625	9 234
Forest products ..... farms..	8	12
dollars..	7 945	13 264
Livestock, poultry, and their products ..... farms..	38	(NA)
dollars..	72 551	86 959

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	9	19
$250 to $499	3	14
$500 to $999	9	9
$1,000 to $1,499	3	3
$1,500 to $1,999	4	4
$2,000 to $2,499	6	2
$2,500 and over	16	12
Farms with farm-related income from—		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	1 150	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	7	(NA)
Government farm programs, dollars	3 797	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	50	63
Farm production expenses, total (see text), dollars	269 389	(NA)
Number of farms with expenditures of—		
$1 to $499	5	(NA)
$500 to $999	11	(NA)
$1,000 to $1,999	13	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	4	(NA)
$10,000 and over	4	(NA)
Items reported both years, dollars	142 782	118 168
Livestock and poultry, farms	19	17
Livestock and poultry, dollars	8 719	2 030
Feed for livestock and poultry, farms	36	39
Feed for livestock and poultry, dollars	16 062	41 649
Commercially mixed formula feeds, farms	14	27
Commercially mixed formula feeds, tons	99	315
Commercially mixed formula feeds, dollars	5 636	25 060
Seeds, bulbs, plants, and trees, farms	23	30
Seeds, bulbs, plants, and trees, dollars	14 948	1 962
Commercial fertilizer, farms	38	32
Commercial fertilizer, dollars	42 282	18 591
Lime, farms	17	4
Lime, dollars	39 327	(NA)
Other agricultural chemicals (see text), farms	14	(NA)
Other agricultural chemicals (see text), dollars	7 859	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	44	48
Gasoline and other petroleum fuel and oil for the farm business, dollars	21 991	17 290
Hired farm labor, farms	22	10
Hired farm labor, dollars	33 885	34 006
Contract labor, machine hire, and customwork, farms	17	8
Contract labor, machine hire, and customwork, dollars	4 895	2 640
All other production expenses, farms	33	(NA)
All other production expenses, dollars	79 421	(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	44	325 052
By value groups		
$1 to $999	1	800
$1,000 to $4,999	31	85 491
$5,000 to $9,999	7	46 280
$10,000 to $19,999	2	27 280
$20,000 and over	3	165 201

	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	20	26	13	16	9	10	47	62
Motortrucks including pickups	34	39	21	23	13	16	36	52
Tractors other than garden tractors and motor tillers	38	47	14	18	27	29	36	37
Riding garden tractors 7 hp and over	5	5	5	5	-	-	(NA)	(NA)
Grain and bean combines, self propelled	4	5	4	4	1	1	-	-
Cornpickers, corn heads, and picker-shellers	4	5	1	1	4	4	-	-
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	35	(X)	33	(X)	43	(NA)	(NA)	(NA)
Cattle and calves	35	763	31	282	37	761	23	468
Farms with—								
1 to 4	2	4	10	21	16	(NA)	(NA)	(NA)
5 to 9	5	38	11	87		(NA)	(NA)	(NA)
10 to 19	12	157	7	112	8	(NA)	(NA)	(NA)
20 and over	16	564	3	62	13	(NA)	(NA)	(NA)
Cows and heifers that had calved	28	369	(X)	(X)	36	439	(NA)	(NA)
Milk cows	2	2	(X)	(X)	6	36	(NA)	(NA)
Farms with—								
1 or 2	2	2	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	8	331	8	211	19	271	17	382
Farms with—								
1 to 4	-	-	-	-	9	(NA)	4	(NA)
5 to 9	-	-	2	18		(NA)		(NA)
10 to 24	3	41	3	43	8	(NA)	13	(NA)
25 and over	5	290	3	150	2	(NA)		(NA)
Feeder pigs	(X)	(X)	2	16	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	68	(X)	(X)	13	45	(X)	(X)
December 1 of preceding year and May 31	8	30	(X)	(X)	7	17	(X)	(X)
June 1 and November 30	8	38	(X)	(X)	10	28	(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	-	-	-	-	-	-	-	-
Horses and ponies	8	29	-	-	(NA)	(NA)	1	10
Chickens 3 months old or older	3	28	-	-	20	321	(NA)	-
Farms with–								
1 to 99	3	28	-	-	20	(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	3	26	-	-	19	257	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	14	26
For grain ..... farms.	12	20
acres.	218	318
bushels.	12 188	8 215
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)
acres.	30	78
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.	2	-
acres.	140	-
bushels.	3 608	-
Other small grains for grain ..... farms.	2	(NA)
acres.	97	-
Soybeans for beans ..... farms.	4	-
acres.	3 505	-
bushels.	67 597	-
Hay, excluding sorghum hay ..... farms.	1	(NA)
acres.	18	55
tons.	43	40
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.	3	1
acres.	10	1
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	1	5
acres.	(Z)	8
Other crops ..... farms.	1	(NA)
acres.	2	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	600

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.	17	12
Land in farms ..... acres.	10 616	4 086
Average size of farm ..... acres.	624.4	340.5
Value of land and buildings ..... dollars.	1 752 413	(NA)
Average per farm ..... dollars.	103 083	(NA)
Average per acre ..... dollars.	165.07	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	11	(NA)
acres.	4 988	448
Harvested cropland ..... farms.	8	6
acres.	3 915	176
Number of farms by acres harvested:		
1 to 49 acres	4	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	1	(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.	4	6
acres.	297	272
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	2	-
acres.	32	-
Cropland on which all crops failed ..... farms.	2	-
acres.	400	-
Cropland in cultivated summer fallow ..... farms.	2	-
acres.	234	-
Cropland idle ..... farms.	1	-
acres.	110	-
Total woodland ..... farms.	5	7
acres.	1 666	3 352
Woodland pastured ..... farms.	1	4
acres.	110	1 182
Woodland not pastured ..... farms.	5	7
acres.	1 556	2 170
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	2	2
acres.	310	123
Improved pastureland and rangeland ..... farms.	2	2
acres.	100	123
Pastureland and rangeland not improved ..... farms.	1	(NA)
acres.	210	-
All other land (see text) ..... farms.	12	10
acres.	3 652	163
Irrigated land ..... farms.	1	-
acres.	3	-
Total pastureland (all types) ..... farms.	6	(NA)
acres.	717	1 577
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	335	(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	17	12	10 616	8	8 111	3 915	1	6	3
Farms with–									
1 to 9 acres	3	3	16	1	6	3	1	6	3
10 to 49 acres	1	-	40	-	-	-	-	-	-
50 to 69 acres	2	1	120	-	-	-	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	4	1	650	2	320	40	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	1	-	321	1	321	10	-	-	-
500 to 999 acres	1	1	505	-	-	-	-	-	-
1,000 to 1,999 acres	4	2	(D)	3	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	450	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	1
Proportion of all class 1-5 farms (percent)	5.8
Land in farms (acres)	6
Cropland (acres)	3
Class 1-5 farms irrigated in 1969 (number)	1
Proportion of all class 1-5 farms (percent)	5.8
Land in farms (acres)	6
Average per farm (acres)	6.0
Cropland (acres)	3
Harvested cropland (acres)	3
Irrigated land (acres)	3
Average per farm (acres)	3.0

	1969
Irrigated land–Continued	
Cropland (farms)	1
(acres)	3
Harvested (farms)	1
(acres)	3
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	2
Class 1-5 farms with artificial drainage (number)	6
Proportion of class 1-5 farms (percent)	35.2
Land in farms (acres)	7 970
Average per farm (acres)	1 328.3
Drained land (acres)	7 330
Average per farm (acres)	1 221.6
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	17	1	12
(acres)	10 616	(D)	4 086
Harvested cropland (farms)	8	1	6
(acres)	3 915	10	176
Full owners (farms)	12	1	10
(acres)	5 801	(D)	(NA)
Harvested cropland (farms)	3	1	(NA)
(acres)	463	10	(NA)
Part owners (farms)	3	-	2
(acres)	(D)	-	(NA)
Harvested cropland (farms)	3	-	(NA)
(acres)	(D)	-	(NA)
Tenants (farms)	2	-	-
(acres)	(D)	-	(NA)
Harvested cropland (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
Percent of tenancy	11.7	0.0	0.0
Farms by type of organization			
Individual or family (farms)	15	1	(NA)
(acres)	6 147	(D)	(NA)
Partnership (farms)	1	-	(NA)
(acres)	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(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	1	-
35 to 44 years	3	-	1
45 to 54 years	10	-	3
55 to 64 years	2	-	4
65 years and over	1	-	4
Average age	49.1	25.0	(NA)
Farm operators by place of residence:			
On farm operated	8	-	8
Not on farm operated	6	1	4
Farm operators reporting days of work off farm	12	-	9
1 to 49 days	-	-	1
50 to 99 days	1	-	1
100 to 199 days	1	-	-
200 days and over	10	-	7

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	-
Class 2– " $20,000 to $39,999	1	1
Class 3– " $10,000 to $19,999	1	1
Class 4– " $5,000 to $9,999	5	2
Class 5– " $2,500 to $4,999	8	8
Market value of all agricultural products sold (see text) (farms)	17	12
(dollars)	227 609	81 921
Average per farm (dollars)	13 388	6 826

	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	7	8
$5,000 to $7,499	2	2
$7,500 to $9,999	3	-
$10,000 to $14,999	1	-
$15,000 to $19,999	-	1
$20,000 to $29,999	-	1
$30,000 to $39,999	1	-
$40,000 to $59,999	1	-
$60,000 and over	1	-
$60,000 to $79,999	1	(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	8	173 749
Grains	5	164 299
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	1 550
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	7 900
Forest products sold	4	3 729
Livestock, poultry, and their products sold	14	50 131
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	9	17 082
Hogs, sheep, and goats	2	3 000
Other livestock and livestock products	7	30 049
Farms with farm-related income from—		
Customwork and other agricultural services	1	850
Recreational services	-	-
Government farm programs	4	3 290

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.	17	17
dollars.	222 995	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	-	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	108 877	107 442
Livestock and poultry ..... farms.	5	(NA)
dollars.	1 009	600
Feed for livestock and poultry ..... farms.	11	17
dollars.	7 052	38 828
Commercially mixed formula feeds ..... farms.	8	17
tons.	62	(NA)
dollars.	3 724	22 969
Feed ingredients ..... farms.	2	(NA)
tons.	4	(NA)
dollars.	450	(NA)
Whole grains ..... farms.	4	5
tons.	61	(NA)
dollars.	1 988	9 600
Hay, green chop, and silage ..... farms.	4	10
tons.	37	(NA)
dollars.	890	6 259
Seeds, bulbs, plants, and trees ..... farms.	7	10
dollars.	14 079	1 502
Commercial fertilizer ..... farms.	12	13
dollars.	34 482	14 320
Lime ..... farms.	9	4
dollars.	37 569	(NA)
Other agricultural chemicals (see text) ..... farms.	5	(NA)
dollars.	7 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	17	17
dollars.	18 772	15 546
Gasoline ..... farms.	17	17
dollars.	9 633	11 334
Diesel oil ..... farms.	4	5
dollars.	7 279	2 390
LP gas, butane, and propane ..... farms.	1	4
dollars.	95	720
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	17	17
dollars.	1 765	1 102
Hired farm labor ..... farms.	13	10
dollars	29 717	34 006
Workers by number of days worked:		
150 days or more ..... farms.	5	10
workers.	12	15
Less than 150 days ..... farms.	13	(NA)
workers.	139	(NA)
Contract labor ..... farms.	2	(NA)
dollars.	960	(NA)
Machine hire and customwork ..... farms.	6	8
dollars.	2 806	2 640
All other production expenses ..... farms.	17	(NA)
dollars.	69 084	(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	17	231 992
By value groups:		
$1 to $4,999	10	32 191
$5,000 to $9,999	3	19 600
$10,000 to $19,999	1	15 000
$20,000 to $29,999	1	(D)
$30,000 to $49,999	-	-
$50,000 and over	2	(D)

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	8	11	4	5	5	6	16	20
2 or 3	3	6	1	2	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	15	20	7	9	8	11	13	25
2 and over	5	10	2	4	3	6	(NA)	(NA)
Tractors other than garden tractors and motor tillers	13	22	9	13	7	9	13	14
2 or 3	6	12	3	7	2	4	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	13	22	9	13	7	9	13	13
Crawler tractors	-	-	-	-	-	-	1	1
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	5	4	4	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	1	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	2	2	-	-	2	2	(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	-	(X)	-	(X)
Chickens 3 months old or older	-	-	-	-
Farms with–				
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	-	-	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
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	2	16	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	18

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	14	(X)	14	(X)	(X)	(X)
Any cattle, hogs, or sheep	8	(X)	9	(X)	(X)	(X)
Cattle and calves	8	316	9	115	1	11
Farms with–						
1 to 19	1	2	8	95	1	11
20 to 49	5	(D)	1	20	-	-
50 to 99	2	(D)	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	8	73	-	-
Farms with–						
1 to 9	(X)	(X)	5	23	-	-
10 to 19	(X)	(X)	3	50	-	-
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)	4	42	1	11
Farms with–						
1 to 9	(X)	(X)	1	1	-	-
10 to 19	(X)	(X)	3	41	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	8	58	(X)	(X)	(X)	(X)
Bulls and steers, including calves	7	99	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	7	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	7	315	7	290	(NA)	6
Cattle	(NA)	(NA)	5	184	-	-
Calves	(NA)	(NA)	5	106	1	6

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	7	159	8	315	1	1	6	158
Farms with–								
1 to 19	1	1	1	1	1	1	-	-
20 to 49	6	158	5	(D)	-	-	6	158
50 to 99	-	-	2	(D)	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	7	196	(NA)	285	1	30	(NA)	166

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	120	2	(D)	1	50	1	84
Farms with–								
1 to 24	–	–	–	–	(NA)	(NA)	(NA)	(NA)
25 to 49	–	–	–	–	(NA)	(NA)	(NA)	(NA)
50 to 99	2	120	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	36	(X)	(X)	1	10	(X)	(X)
Other hogs and pigs	2	84	(X)	(X)	1	40	(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	40	(X)	(X)	1	12	(X)	(X)
December 1 of preceding year and May 31	2	20	(X)	(X)	1	6	(X)	(X)
June 1 and November 30	2	20	(X)	(X)	1	6	(X)	(X)
Sheep and lambs	–	–	–	–	–	–	–	–
Any goats	2	24	–	–	–	–	–	–
All other livestock	9	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	13	–
	dollars	79 516	–
Commercial fertilizer	farms	12	–
	acres on which used	4 156	–
	tons	794	1
	dollars	34 482	2
Lime	farms	9	100
	acres on which used	2 397	2
	tons	5 215	1 445
	dollars	37 569	3 785
Sprays, dusts, fumigants, etc. to control–			–
Insects on hay crops	farms	–	–
	acres on which used	–	–
	dollars	–	–
Insects on other crops	farms	3	–
	acres on which used	2 450	–
	dollars	3 570	–
Nematodes in crops	farms	–	–
	acres on which used	–	–
	dollars	–	1
Diseases in crops and orchards	farms	1	2
	acres on which used	2	100
	dollars	100	
Weeds or grass in crops	farms	2	
	acres on which used	1 445	
	dollars	3 785	
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	1	
	dollars	10	

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	4	297	–	–	4	297	4	76	–	–
Improved pasture	2	100	–	–	1	65	1	7	–	–
Field corn for all purposes	4	150	–	–	3	140	3	50	1	10
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	2	237	–	–	1	147	1	3	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	3 505	–	–	4	3 505	2	555	2	90
Hay or grass silage	1	18	–	–	–	–	–	–	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	1	(Z)	–	–	1	(Z)	1	1	–	–
Nursery or greenhouse products	1	2	1	2	1	2	1	2	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	150	8 975	–	–	4	136	4 151
For silage (tons, green weight)	–	–	–	–	–	1	35	100
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except syrup:								
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)	1	3	2	–	–	–	–	–
Small grain hay (tons, dry)	1	15	41	–	–	–	–	–
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)	2	140	3 608	-	-	1	120	2	-	-	-	-
Winter wheat (bushels)	2	140	3 608	-	-	1	120	2	-	-	-	-
Oats for grain (bushels)	2	97	4 070	-	-	1	27	1	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	3 505	67 597	-	-	4	3 505	555	90	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

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

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	7 900	1	(X)	4	4 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	4 446
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	500	(NA)	(NA)
Pulpwood	4	3 229	(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. .	402	439
Land in farms ..... acres. .	113 867	119 155
Average size of farm ..... acres. .	283.2	271.4
Approximate land area ..... acres. .	329 088	328 965
Proportion in farms ..... percent. .	34.6	36.2
Value of land and buildings ..... dollars. .	24 383 929	(NA)
Average per farm ..... dollars. .	60 656	36 409
Average per acre ..... dollars. .	214.14	135.02
Land in Farms According to Use		
Total cropland ..... farms. .	380	430
acres. .	49 005	54 830
Harvested cropland ..... farms. .	331	404
acres. .	22 393	28 771
Number of farms by acres harvested:		
1 to 9 acres	95	76
10 to 19 acres	36	53
20 to 29 acres	18	44
30 to 49 acres	53	50
Number of farms by acres harvested:		
50 to 99 acres	60	95
100 to 199 acres	43	52
200 to 499 acres	23	30
500 to 999 acres	2	4
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	182	165
acres. .	9 133	6 416
All other cropland (see text) .... farms. .	227	(NA)
acres. .	17 479	19 643
Woodland including woodland pasture ..... farms. .	272	327
acres. .	46 470	54 528
All other land (see text) ..... farms. .	303	(NA)
acres. .	18 392	9 797
Irrigated land ..... farms. .	126	216
acres. .	2 501	2 081

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	402	113 867	331	105 066	22 393	126	70 056	2 501	439	119 155	404	28 771
Farms with–												
1 to 9 acres	34	136	20	85	63	2	6	2	31	131	22	75
10 to 49 acres	57	1 891	39	1 225	368	5	136	26	69	2 093	60	1 019
50 to 69 acres	22	1 246	20	1 135	289	3	170	19	27	1 545	26	711
70 to 99 acres	40	3 149	29	2 274	603	5	407	23	38	3 119	33	763
100 to 139 acres	35	4 065	35	4 065	1 194	12	1 454	90	37	4 348	35	1 589
140 to 179 acres	36	5 591	26	4 028	1 400	6	932	84	48	7 475	47	2 474
180 to 219 acres	27	5 344	21	4 141	1 195	9	1 745	112	29	5 720	28	1 839
220 to 259 acres	29	6 828	26	6 110	1 166	7	1 642	47	27	6 407	24	1 706
260 to 499 acres	63	23 376	59	21 620	4 910	35	13 328	497	74	26 716	73	7 199
500 to 999 acres	40	27 137	37	25 279	5 010	25	17 601	906	37	25 625	35	5 275
1,000 to 1,999 acres	13	16 704	13	16 704	4 047	11	14 235	251	18	22 979	17	4 951
2,000 acres and over	6	18 400	6	18 400	2 148	6	18 400	444	4	13 000	4	1 170

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	402	439	106	123
acres. .	113 867	119 155	11 031	12 898
Harvested cropland ..... farms. .	331	404	85	120
acres. .	22 393	28 771	2 138	4 339
Full owners ..... farms. .	294	230	83	58
acres. .	71 570	58 927	7 440	5 823
Harvested cropland . . farms. .	227	202	63	57
acres. .	10 504	10 396	906	1 079
Part owners ..... farms. .	81	128	21	36
acres. .	35 886	45 091	3 474	5 793
Harvested cropland . . farms. .	78	127	20	36
acres. .	8 164	13 552	1 150	2 416
Tenants ..... farms. .	27	80	2	29
acres. .	6 411	14 085	(D)	1 282
Harvested cropland . . farms. .	26	74	2	27
acres. .	3 725	4 000	82	844
Percent of tenancy	6.7	18.2	1.8	23.6
Farm operators by age groups:				
Under 25 years	6	10	-	(NA)
25 to 34 years	36	43	4	(NA)
35 to 44 years	69	62	9	(NA)
45 to 54 years	110	152	34	(NA)
55 to 64 years	118	97	35	(NA)
65 years and over	63	75	24	(NA)
Average age	52.2	51.5	57.1	(NA)
Farm operators by place of residence:				
On farm operated	275	362	74	(NA)
Not on farm operated	82	(NA)	19	(NA)
Farm operators reporting days of work off farm	213	210	54	(NA)
1 to 49 days	37	76	14	(NA)
50 to 99 days	21		8	(NA)
100 to 199 days	38	134	12	(NA)
200 days and over	117		20	(NA)

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	15
Class 2– " $20,000 to $39,999	39	51
Class 3– " $10,000 to $19,999	46	83
Class 4– " $5,000 to $9,999	70	86
Class 5– " $2,500 to $4,999	50	60
Class 6 (see text)	42	44
Part time (see text)	76	52
Part retirement (see text)	38	48
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 575 610	4 671 150
Average per farm ..... dollars. .	13 869	10 640
Crops including nursery products and hay ..... farms. .	322	(NA)
dollars. .	3 195 171	4 024 277
Forest products ..... farms. .	37	46
dollars. .	131 890	95 404
Livestock, poultry, and their products ..... farms. .	266	(NA)
dollars. .	2 248 549	550 977

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	25	40
$250 to $499	19	16
$500 to $999	33	25
$1,000 to $1,499	37	25
$1,500 to $1,999	21	17
$2,000 to $2,499	24	21
$2,500 and over	243	295
Farms with farm-related income from—		
Customwork and other agricultural services, farms	25	(NA)
Customwork and other agricultural services, dollars	50 093	(NA)
Recreational services, farms	2	3
Recreational services, dollars	1 378	(D)
Government farm programs, farms	181	(NA)
Government farm programs, dollars	305 955	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	402	439
Farm production expenses, total (see text), dollars	4 536 882	(NA)
Number of farms with expenditures of—		
$1 to $499	68	(NA)
$500 to $999	49	(NA)
$1,000 to $1,999	49	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	58	(NA)
$10,000 and over	111	(NA)
Items reported both years, dollars	3 121 728	2 008 941
Livestock and poultry, farms	130	138
Livestock and poultry, dollars	433 565	152 195
Feed for livestock and poultry, farms	219	247
Feed for livestock and poultry, dollars	906 322	190 765
Commercially mixed formula feeds, farms	153	219
Commercially mixed formula feeds, tons	9 887	1 765
Commercially mixed formula feeds, dollars	827 860	144 425
Seeds, bulbs, plants, and trees, farms	287	400
Seeds, bulbs, plants, and trees, dollars	95 142	86 531
Commercial fertilizer, farms	355	403
Commercial fertilizer, dollars	603 023	660 415
Lime, farms	78	82
Lime, dollars	29 570	(NA)
Other agricultural chemicals (see text), farms	211	(NA)
Other agricultural chemicals (see text), dollars	82 779	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	387	413
Gasoline and other petroleum fuel and oil for the farm business, dollars	400 710	394 165
Hired farm labor, farms	235	330
Hired farm labor, dollars	533 347	446 355
Contract labor, machine hire, and customwork, farms	166	143
Contract labor, machine hire, and customwork, dollars	149 619	78 515
All other production expenses, farms	329	(NA)
All other production expenses, dollars	1 302 805	(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	373	3 077 070
By value groups:		
$1 to $999	29	15 700
$1,000 to $4,999	151	397 500
$5,000 to $9,999	97	621 200
$10,000 to $19,999	54	674 600
$20,000 and over	42	1 368 070

	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	251	303	191	219	73	84	312	374
Motortrucks including pickups	316	415	227	283	115	132	324	397
Tractors other than garden tractors and motor tillers	295	453	171	245	165	208	353	521
Riding garden tractors 7 hp and over	43	47	34	36	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	20	22	12	12	9	10	16	16
Cornpickers, corn heads, and picker shellers	74	84	55	60	22	24	64	67
Pickup balers	15	15	13	13	2	2	7	7

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	270	(X)	258	(X)	332	(NA)	(NA)	(NA)
Cattle and calves	197	9 320	182	4 657	261	7 976	197	2 946
Farms with—								
1 to 4	23	61	39	88	94	(NA)	(NA)	(NA)
5 to 9	23	155	30	193		(NA)	(NA)	(NA)
10 to 19	26	384	46	590	50	(NA)	(NA)	(NA)
20 and over	125	8 720	67	3 786	117	(NA)	(NA)	(NA)
Cows and heifers that had calved	172	4 773	(X)	(X)	254	3 937	(NA)	(NA)
Milk cows	16	118	(X)	(X)	35	62	(NA)	(NA)
Farms with—								
1 or 2	12	18	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	3	95	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	190	10 833	186	12 635	228	8 477	173	8 004
Farms with—								
1 to 4	12	20	8	17	51	(NA)	12	(NA)
5 to 9	19	135	10	58		(NA)		(NA)
10 to 24	41	671	52	809	73	(NA)	161	(NA)
25 and over	118	10 007	116	11 801	104	(NA)		(NA)
Feeder pigs	(X)	(X)	50	3 496	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	168	2 326	(X)	(X)	210	1 489	(X)	(X)
December 1 of preceding year and May 31	157	1 228	(X)	(X)	174	760	(X)	(X)
June 1 and November 30	144	1 098	(X)	(X)	170	729	(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	-	-	-	-	6	127	5	94
Horses and ponies	51	147	5	12	(NA)	(NA)	2	2
Chickens 3 months old or older	67	65 276	9	57 346	165	8 839	(NA)	1 926
Farms with-								
1 to 99	59	1 276	2	20	157	(NA)	(NA)	(NA)
100 to 399	1	200	1	376	4	(NA)	(NA)	(NA)
400 to 1,599	1	400	2	800	3	(NA)	(NA)	(NA)
1,600 and over	6	63 400	4	56 150	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	56	12 760	6	7 596	161	7 847	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	620 125	19	1 972 690	(NA)	(NA)	4	241 005
Other livestock and poultry	32	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	260	360
For grain	farms.	254	339
	acres.	18 768	21 297
	bushels.	760 026	599 925
Cut for silage, green or dry fodder, or hogged or grazed	farms.	29	(NA)
	acres.	732	3 248
Sorghums for all purposes except sirup	farms.	3	3
For grain or seed	farms.	1	3
	acres.	10	307
	bushels.	400	15 686
Cut for silage, dry forage or hay, or hogged or grazed	farms.	2	(NA)
	acres.	24	-
Wheat for grain	farms.	-	4
	acres.	-	49
	bushels.	-	682
Other small grains for grain	farms.	2	(NA)
	acres.	115	187
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	16	(NA)
	acres.	449	225
	tons.	1 919	736
Cotton	farms.	17	96
	acres.	75	697
	bales.	46	354
Peanuts for nuts	farms.	8	8
	acres.	109	71
	pounds.	105 645	103 505
Tobacco	farms.	229	326
	acres.	1 706	1 787
	pounds.	3 070 530	3 382 050
Irish potatoes and sweetpotatoes	farms.	11	(NA)
	acres.	24	54
Vegetables, sweet corn, or melons for sale	farms.	13	30
	acres.	126	253
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	9	33
	acres.	139	73
Other crops	farms.	13	(NA)
	acres.	163	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	246	295
Land in farms	acres.	100 530	104 549
Average size of farm	acres.	408.6	354.4
Value of land and buildings	dollars.	21 780 685	(NA)
Average per farm	dollars.	88 539	(NA)
Average per acre	dollars.	216.65	(NA)
Land in Farms According to Use			
Total cropland	farms.	241	(NA)
	acres.	43 560	48 927
Harvested cropland	farms.	229	294
	acres.	21 296	27 177
Number of farms by acres harvested:			
1 to 49 acres		104	(NA)
50 to 99 acres		56	(NA)
100 to 199 acres		43	(NA)
200 to 499 acres		23	(NA)
500 to 999 acres		2	(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.	125	119
	acres.	7 837	5 740
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	103	118
	acres.	7 240	7 563
Cropland on which all crops failed	farms.	9	70
	acres.	445	1 235
Cropland in cultivated summer fallow	farms.	19	-
	acres.	748	-
Cropland idle	farms.	83	162
	acres.	5 994	7 212
Total woodland	farms.	189	235
	acres.	41 776	47 041
Woodland pastured	farms.	97	102
	acres.	11 763	12 838
Woodland not pastured	farms.	122	185
	acres.	30 013	34 203
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	92	146
	acres.	8 837	6 403
Improved pastureland and rangeland	farms.	61	139
	acres.	4 037	5 903
Pastureland and rangeland not improved	farms.	42	(NA)
	acres.	4 800	500
All other land (see text)	farms.	184	271
	acres.	6 357	2 181
Irrigated land	farms.	116	211
	acres.	2 476	2 074
Total pastureland (all types)	farms.	182	(NA)
	acres.	28 437	24 981
Conservation Practices			
Grain or row crops farmed on the contour	farms.	5	(NA)
	acres.	458	(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	246	295	100 530	229	95 811	21 296	116	69 451	2 476
Farms with--									
1 to 9 acres	2	11	16	2	16	12	-	-	-
10 to 49 acres	18	22	572	16	506	224	3	74	22
50 to 69 acres	7	13	376	6	325	78	2	110	18
70 to 99 acres	19	16	1 481	17	1 315	511	2	170	9
100 to 139 acres	20	25	2 388	20	2 388	971	10	1 214	86
140 to 179 acres	24	37	3 737	21	3 254	1 348	6	932	84
180 to 219 acres	19	26	3 752	18	3 541	1 098	9	1 745	112
220 to 259 acres	22	20	5 155	20	4 677	1 087	7	1 642	47
260 to 499 acres	57	71	21 386	54	19 980	4 782	35	13 328	497
500 to 999 acres	39	33	26 563	36	24 705	4 990	25	17 601	906
1,000 to 1,999 acres	13	17	16 704	13	16 704	4 047	11	14 235	251
2,000 acres and over	6	4	18 400	6	18 400	2 148	6	18 400	444

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	129
Proportion of all class 1-5 farms--percent	52.4
Land in farms--acres	72 980
Cropland--acres	32 424
Class 1-5 farms irrigated in 1969--number	116
Proportion of all class 1-5 farms--percent	47.1
Land in farms--acres	69 451
Average per farm--acres	598.7
Cropland--acres	30 989
Harvested cropland--acres	15 316
Irrigated land--acres	2 476
Average per farm--acres	21.3

	1969
Irrigated land--Continued	
Cropland--farms	116
--acres	2 470
Harvested--farms	116
--acres	2 358
Used only for pasture--farms	3
--acres	84
Pasture, other than cropland pasture--farms	1
--acres	6
Water used--acre-feet	1 586
Class 1-5 farms with artificial drainage--number	18
Proportion of class 1-5 farms--percent	7.3
Land in farms--acres	7 131
Average per farm--acres	396.1
Drained land--acres	560
Average per farm--acres	31.1
Class 1-5 farms reporting both irrigation and drainage in 1969--number	7
Land in farms--acres	3 462

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	246	41	295
--acres	100 530	7 045	104 549
Harvested cropland--farms	229	41	294
--acres	21 296	1 892	27 177
Full owners--farms	154	22	128
--acres	60 105	3 569	(NA)
Harvested cropland--farms	140	22	(NA)
--acres	9 751	694	(NA)
Part owners--farms	73	18	114
--acres	34 696	3 426	(NA)
Harvested cropland--farms	71	18	(NA)
--acres	8 062	1 148	(NA)
Tenants--farms	19	1	52
--acres	5 729	50	(NA)
Harvested cropland--farms	18	1	(NA)
--acres	3 483	50	(NA)
Percent of tenancy	7.7	2.4	17.6
Farms by type of organization			
Individual or family--farms	204	39	(NA)
--acres	76 613	6 025	(NA)
Partnership--farms	38	1	(NA)
--acres	20 493	50	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	3	1	(NA)
--acres	2 797	(D)	(NA)
10 or fewer shareholders--farms	3	1	(NA)
--acres	2 797	(D)	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	1	-	(NA)
--acres	627	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	7
25 to 34 years	26	2	38
35 to 44 years	36	1	46
45 to 54 years	78	19	115
55 to 64 years	76	15	62
65 years and over	25	4	27
Average age	50.5	54.0	(NA)
Farm operators by place of residence:			
On farm operated	175	31	243
Not on farm operated	48	8	42
Farm operators reporting days of work off farm	113	19	130
1 to 49 days	21	5	30
50 to 99 days	17	7	24
100 to 199 days	19	4	30
200 days and over	56	3	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	41	15
Class 2-- " $20,000 to $39,999	39	51
Class 3-- " $10,000 to $19,999	46	83
Class 4-- " $5,000 to $9,999	70	86
Class 5-- " $2,500 to $4,999	50	60
Market value of all agricultural products sold (see text)--farms	246	295
--dollars	5 410 973	4 535 452
Average per farm--dollars	21 995	15 374

	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	47	60
$5,000 to $7,499	46	52
$7,500 to $9,999	24	34
$10,000 to $14,999	27	52
$15,000 to $19,999	19	31
$20,000 to $29,999	25	30
$30,000 to $39,999	14	21
$40,000 to $59,999	21	5
$60,000 and over	20	10
$60,000 to $79,999	9	(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	221	3 089 072
Grains	167	762 481
Tobacco	178	2 236 032
Cotton and cottonseed	7	2 216
Field seeds, hay, forage, and silage	9	35 465
Other field crops	14	26 021
Vegetables, sweet corn, and melons	9	14 861
Fruits, nuts, and berries	5	11 996
Nursery and greenhouse products	-	-
Forest products sold	34	131 219
Livestock, poultry, and their products sold	192	2 190 682
Poultry and poultry products	28	1 128 384
Dairy products	5	79 560
Dairy cattle and calves	7	21 149
Other cattle and calves	139	531 869
Hogs, sheep, and goats	129	422 856
Other livestock and livestock products	7	6 864
Farms with farm-related income from–		
Customwork and other agricultural services	17	47 484
Recreational services	2	1 378
Government farm programs	125	276 196

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.	246	295
dollars.	4 398 916	(NA)
Number of farms with expenditures of–		
$1 to $1,999	22	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	55	(NA)
$10,000 to $19,999	50	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	29	(NA)
Items reported both years ..... dollars.	3 034 335	1 827 133
Livestock and poultry ..... farms.	101	(NA)
dollars.	427 804	113 011
Feed for livestock and poultry ..... farms.	161	181
dollars.	892 234	140 012
Commercially mixed formula feeds ..... farms.	122	164
tons.	9 810	(NA)
dollars.	821 411	117 914
Feed ingredients ..... farms.	16	(NA)
tons.	117	(NA)
dollars.	11 745	(NA)
Whole grains ..... farms.	48	61
tons.	877	(NA)
dollars.	44 787	13 313
Hay, green chop, and silage ..... farms.	50	57
tons.	531	(NA)
dollars.	14 291	8 785
Seeds, bulbs, plants, and trees ..... farms.	216	282
dollars.	89 744	81 795
Commercial fertilizer ..... farms.	235	290
dollars.	580 863	608 930
Lime ..... farms.	72	72
dollars.	28 406	(NA)
Other agricultural chemicals (see text) ..... farms.	160	(NA)
dollars.	80 031	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	246	289
dollars.	376 825	368 448
Gasoline ..... farms.	232	272
dollars.	153 838	177 097
Diesel oil ..... farms.	132	94
dollars.	56 458	28 996
LP gas, butane, and propane ..... farms.	160	189
dollars.	129 644	90 678
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	246	289
dollars.	36 885	71 677
Hired farm labor ..... farms.	196	270
dollars.	524 870	438 287
Workers by number of days worked:		
150 days or more ..... farms.	47	47
workers.	78	114
Less than 150 days ..... farms.	179	(NA)
workers.	1 733	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	53 976	(NA)
Machine hire and customwork ..... farms.	120	126
dollars.	88 019	76 650
All other production expenses ..... farms.	246	(NA)
dollars.	1 256 144	(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	238	2 670 520
By value groups:		
$1 to $4,999	77	221 850
$5,000 to $9,999	71	466 000
$10,000 to $19,999	48	614 600
$20,000 to $29,999	24	547 492
$30,000 to $49,999	12	395 774
$50,000 and over	6	424 804

	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	161	192	137	160	27	32	215	270
2 or 3	26	54	20	40	3	8	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	218	312	168	223	73	89	240	313
2 and over	56	150	34	89	12	28	(NA)	(NA)
Tractors other than garden tractors and motor tillers	218	368	146	219	112	149	259	422
2 or 3	95	211	51	109	33	70	(NA)	(NA)
4 and over	10	44	5	20	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	218	356	145	211	110	145	259	419
Crawler tractors	11	12	8	8	4	4	3	3
Riding garden tractors 7 hp and over	27	29	23	23	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	20	22	12	12	9	10	16	16
Cornpickers, corn heads, and picker-shellers	64	74	50	55	17	19	(NA)	(NA)
Corn heads for combines	23	25	17	17	7	8	(NA)	(NA)
Other cornpickers and picker-shellers	44	49	35	38	10	11	(NA)	(NA)
Pickup balers	15	15	13	13	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	9	9	1	1	(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	57	(X)	27	(X)
Chickens 3 months old or older	41	64 672	9	57 346
Farms with–				
1 to 1,599	35	1 272	5	1 196
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	36	12 361	6	7 596
Pullets not yet of laying age	6	50 231	3	48 500
Other chickens	14	2 080	2	1 250
Broilers and other meat-type chickens less than 3 months old	16	620 115	19	1 972 690
Turkeys	8	69	1	35
Turkey hens kept for breeding	7	55	1	35
Other turkeys	4	14	-	-
Ducks, geese, and other poultry	2	18	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	98	6 351	(NA)	1 476
Broilers and other meat-type chickens	(NA)	(NA)	4	241 000
Turkeys	(NA)	(NA)	6	48

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	187	(X)	185	(X)	(X)	(X)
Any cattle, hogs, or sheep	184	(X)	184	(X)	(X)	(X)
Cattle and calves	150	8 812	144	4 490	10	309
Farms with–						
1 to 19	31	293	77	704	7	60
20 to 49	63	2 077	43	1 219	1	(D)
50 to 99	32	2 195	17	1 118	1	(D)
100 to 199	15	1 942	5	(D)	1	(D)
200 and over	9	2 305	2	(D)	-	-
200 to 499	9	2 305	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	76	1 089	6	272
Farms with–						
1 to 9	(X)	(X)	52	215	2	13
10 to 19	(X)	(X)	12	146	1	10
20 to 49	(X)	(X)	8	233	1	27
50 to 99	(X)	(X)	1	75	1	(D)
100 and over	(X)	(X)	3	420	1	(D)
100 to 199	(X)	(X)	3	420	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	125	3 401	4	37
Farms with–						
1 to 9	(X)	(X)	44	213	2	5
10 to 19	(X)	(X)	27	359	2	32
20 to 49	(X)	(X)	36	1 043	-	-
50 to 99	(X)	(X)	14	851	-	-
100 and over	(X)	(X)	4	935	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	125	2 039	(X)	(X)	(X)	(X)
Bulls and steers, including calves	134	2 197	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	227	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	188	7 103	159	2 700	(NA)	190
Cattle	(NA)	(NA)	88	1 186	5	80
Calves	(NA)	(NA)	114	1 514	9	110

	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	139	4 576	150	8 703	10	109	133	4 467
Farms with–								
1 to 19	63	657	32	288	8	24	59	640
20 to 49	50	1 537	64	2 099	1	20	49	1 511
50 to 99	18	1 235	30	2 070	1	65	17	1 169
100 and over	8	1 147	24	4 246	-	-	8	1 147
1964								
Total on place	186	3 512	(NA)	7 061	25	42	(NA)	3 470

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	126	9 414	129	11 449	158	7 396	133	7 018
Farms with–								
1 to 24	38	448	32	379	(NA)	(NA)	(NA)	(NA)
25 to 49	23	832	33	1 107	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 192	25	1 696	(NA)	(NA)	(NA)	(NA)
100 and over	33	5 942	39	8 267	(NA)	(NA)	(NA)	(NA)
100 to 199	22	3 025	25	3 350	(NA)	(NA)	(NA)	(NA)
200 and over	11	2 917	14	4 917	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	104	1 468	(X)	(X)	143	1 107	(X)	(X)
Other hogs and pigs	122	7 946	(X)	(X)	153	6 289	(X)	(X)
Feeder pigs sold	(X)	(X)	34	3 058	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	113	2 029	(X)	(X)	149	1 300	(X)	(X)
December 1 of preceding year and May 31	107	1 077	(X)	(X)	127	664	(X)	(X)
June 1 and November 30	97	952	(X)	(X)	124	636	(X)	(X)
Sheep and lambs	-	-	-	-	4	69	3	59
Any goats	7	119	1	6	-	-	1	18
All other livestock	46	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	237
Total – dollars	689 300
Commercial fertilizer – farms	230
Commercial fertilizer – acres on which used	22 509
Commercial fertilizer – tons	7 837
Commercial fertilizer – dollars	580 863
Lime – farms	72
Lime – acres on which used	4 109
Lime – tons	3 926
Lime – dollars	28 406
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	129
Insects on other crops – acres on which used	2 119
Insects on other crops – dollars	44 434
Nematodes in crops – farms	83
Nematodes in crops – acres on which used	1 022
Nematodes in crops – dollars	20 687
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	70
Diseases in crops and orchards – dollars	862
Weeds or grass in crops – farms	24
Weeds or grass in crops – acres on which used	1 514
Weeds or grass in crops – dollars	4 942
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	67
Weeds or brush in pasture – dollars	262
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	14
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	184
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 516
Insect control on livestock and poultry – farms	50
Insect control on livestock and poultry – dollars	5 413

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	125	7 837	3	84	73	3 490	63	657	29	190
Improved pasture	61	4 037	1	6	33	1 079	30	201	10	46
Field corn for all purposes	203	18 535	9	765	164	15 410	155	2 771	112	1 815
Sorghums for all purposes	3	34	-	-	2	24	2	4	-	-
All small grains	2	115	1	15	2	115	1	10	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	178	1 897	116	1 420	178	1 828	177	1 938	2	4
Hay or grass silage	16	449	1	25	8	310	7	80	5	37
Field seeds	1	60	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	109	2	27	9	98	9	45	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	125	2	115	3	117	3	28	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	25	-	-	5	25	5	9	-	-

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)	198	17 842	729 745	9	765	262	20 298	580 174
For silage (tons, green weight)	4	47	351	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	22	646	(X)	-	-	(NA)	2 985	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	10	400	-	-	3	307	15 686
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	24	(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)	-	-	-	-	-	1	14	20
Small grain hay (tons, dry)	-	-	-	-	-	1	8	16
Other hay (tons, dry)	15	437	1 909	1	25	(NA)	63	97
Grass silage (tons, green)	-	-	-	-	-	1	25	100
Hay crops cut and fed green (tons, green)	1	12	30	-	-	(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)	-	-	-	-	-	-	-	-	-	3	39	568
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	65	1 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	115	1 075	1	15	2	115	10	1	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	8	109	105 645	1	38	4	95	25	-	7	70	103 207
Irish potatoes (hundredweight)	7	12	980	-	-	4	12	22	-	7	1	40
Tobacco (pounds)	176	1 634	2 977 711	115	1 382	176	1 651	1 859	3	276	1 723	3 312 696
Cotton (bales)	8	61	34	-	-	8	59	22	2	66	572	309

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	109	2	27	23	229
Selected vegetables.						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	2	4	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	2
Watermelons	4	62	1	25	10	136
Snap beans, bush, pole	1	(Z)	-	-	-	-

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	125	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	56	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	6	-	-	2	6	2	12
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	116	9 250	1	50	2	9 200	2	185 000
1964	6	(NA)	2 684	3	23	3	2 661	2	58 080
Clingstone (pounds) 1969	3	116	9 250	1	50	2	9 200	2	185 000
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	(Z)	6	-	-	2	6	2	640
1964	11	(NA)	122	2	35	10	87	9	23 700
Bartlett (pounds) 1969	2	(Z)	2	-	-	2	2	2	40
Other than Bartlett (pounds) 1969	2	(Z)	4	-	-	2	4	2	600
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	42	-	-	4	42	2	1 960
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	34	2	16	2	18	2	2
1964	8	(NA)	25	1	2	8	23	4	860

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	13 497	30	34 803
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	30	98 788	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 094	1 133
Land in farms ..... acres	411 577	391 815
Average size of farm ..... acres	376.2	345.8
Approximate land area ..... acres	402 688	403 205
Proportion in farms ..... percent	102.2	97.1
Value of land and buildings ..... dollars	140 820 594	(NA)
Average per farm ..... dollars	128 720	115 565
Average per acre ..... dollars	342.14	331.05
Land in Farms According to Use		
Total cropland ..... farms	994	1 068
acres	87 391	69 006
Harvested cropland ..... farms	900	1 042
acres	52 659	51 824
Number of farms by acres harvested:		
1 to 9 acres	141	270
10 to 19 acres	220	251
20 to 29 acres	171	132
30 to 49 acres	147	148
Number of farms by acres harvested:		
50 to 99 acres	114	129
100 to 199 acres	67	62
200 to 499 acres	32	41
500 to 999 acres	1	4
1,000 acres and over	7	5
Cropland used only for pasture or grazing ..... farms	257	104
acres	32 094	12 583
All other cropland (see text) ..... farms	92	(NA)
acres	2 638	4 599
Woodland including woodland pasture ..... farms	253	309
acres	67 743	164 669
All other land (see text) ..... farms	616	(NA)
acres	256 443	158 108
Irrigated land ..... farms	331	345
acres	29 319	24 205

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	1 094	411 577	900	359 577	52 659	331	194 330	29 319	1 133	391 815	1 042	51 824
Farms with–												
1 to 9 acres	59	312	38	217	192	10	70	68	96	463	92	325
10 to 49 acres	503	12 240	418	10 234	7 181	120	2 904	2 176	551	13 383	506	7 713
50 to 69 acres	103	5 889	87	4 956	2 970	34	1 880	1 120	87	4 914	78	2 628
70 to 99 acres	73	6 082	66	5 510	3 143	27	2 296	1 401	77	6 290	73	3 362
100 to 139 acres	62	7 135	51	5 840	3 232	31	3 558	1 639	67	7 829	62	3 716
140 to 179 acres	47	7 278	41	6 367	3 138	19	2 943	1 652	37	5 791	34	2 039
180 to 219 acres	30	5 966	24	4 767	1 575	9	1 783	857	24	4 775	21	2 003
220 to 259 acres	16	3 846	10	2 370	867	4	964	482	21	4 981	18	1 653
260 to 499 acres	69	24 545	55	19 664	5 578	24	8 131	3 389	58	20 241	51	4 540
500 to 999 acres	66	46 394	54	38 107	5 203	19	13 382	2 275	42	30 444	39	6 504
1,000 to 1,999 acres	39	55 273	35	49 812	7 309	19	26 941	5 149	32	45 004	32	6 196
2,000 acres and over	27	236 617	21	211 733	12 271	15	129 478	9 111	41	247 695	36	11 145

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 094	1 133	2	1
acres	411 577	391 815	(D)	2
Harvested cropland ..... farms	900	1 042	-	1
acres	52 659	51 824	-	2
Full owners ..... farms	959	982	2	1
acres	249 998	221 685	(D)	2
Harvested cropland .. farms	799	907	-	1
acres	43 716	30 729	-	2
Part owners ..... farms	91	101	-	-
acres	95 971	103 825	-	-
Harvested cropland .. farms	81	90	-	-
acres	7 543	8 003	-	-
Tenants ..... farms	44	15	-	-
acres	65 608	586	-	-
Harvested cropland .. farms	20	11	-	-
acres	1 400	186	-	-
Percent of tenancy	4.0	1.3	0.0	0.0
Farm operators by age groups.				
Under 25 years	12	14	2	(NA)
25 to 34 years	63	79	-	(NA)
35 to 44 years	193	221	-	(NA)
45 to 54 years	287	274	-	(NA)
55 to 64 years	287	270	-	(NA)
65 years and over	252	275	-	(NA)
Average age	54.0	53.9	20.0	(NA)
Farm operators by place of residence.				
On farm operated	492	791	-	(NA)
Not on farm operated	400	(NA)	2	(NA)
Farm operators reporting days of work off farm	678	594	-	(NA)
1 to 49 days	57	74	-	(NA)
50 to 99 days	53		-	(NA)
100 to 199 days	76	520	-	(NA)
200 days and over	492		-	(NA)

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	80	97
Class 2– " $20,000 to $39,999	104	90
Class 3– " $10,000 to $19,999	152	138
Class 4– " $5,000 to $9,999	203	131
Class 5– " $2,500 to $4,999	194	128
Class 6 (see text)	51	131
Part time (see text)	233	299
Part retirement (see text)	76	118
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	19 928 012	18 906 500
Average per farm ..... dollars	18 215	16 687
Crops including nursery products and hay ..... farms	809	(NA)
dollars	14 497 515	16 712 636
Forest products ..... farms	15	11
dollars	22 040	8 715
Livestock, poultry, and their products ..... farms	428	(NA)
dollars	5 408 457	2 177 906

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	126	216
$250 to $499	40	76
$500 to $999	68	107
$1,000 to $1,499	67	43
$1,500 to $1,999	63	62
$2,000 to $2,499	45	45
$2,500 and over	685	584

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	73	(NA)
	dollars	422 646	(NA)
Recreational services	farms	3	5
	dollars	1 200	7 490
Government farm programs	farms	117	(NA)
	dollars	45 352	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 094	1 133
	dollars	16 261 862	(NA)
Number of farms with expenditures of—			
$1 to $499		90	(NA)
$500 to $999		94	(NA)
$1,000 to $1,999		150	(NA)
$2,000 to $2,999		122	(NA)
$3,000 to $4,999		164	(NA)
$5,000 to $9,999		179	(NA)
$10,000 and over		286	(NA)
Items reported both years	dollars	10 101 520	7 710 670
Livestock and poultry	farms	184	122
	dollars	827 250	370 565
Feed for livestock and poultry	farms	431	336
	dollars	931 875	572 445
Commercially mixed formula feeds	farms	314	276
	tons	7 486	5 320
	dollars	610 158	436 155

		1969	1964
Seeds, bulbs, plants, and trees	farms	191	310
	dollars	124 681	206 555
Commercial fertilizer	farms	964	1 058
	dollars	2 601 162	2 443 450
Lime	farms	244	377
	dollars	163 244	(NA)
Other agricultural chemicals (see text)	farms	575	(NA)
	dollars	992 039	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	974	904
	dollars	727 694	642 555
Hired farm labor	farms	523	703
	dollars	2 265 184	2 415 450
Contract labor, machine hire, and customwork	farms	694	741
	dollars	2 623 674	1 059 650
All other production expenses	farms	981	(NA)
	dollars	5 005 059	(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	901	6 931 138
By value groups		
$1 to $999	136	74 715
$1,000 to $4,999	372	923 600
$5,000 to $9,999	196	1 278 011
$10,000 to $19,999	112	1 365 999
$20,000 and over	85	3 288 813

	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	552	673	410	474	179	199	859	1 090
Motortrucks including pickups	593	878	384	512	260	366	555	898
Tractors other than garden tractors and motor tillers	627	1 058	313	497	395	561	627	1 102
Riding garden tractors 7 hp and over	53	61	40	44	13	17	(NA)	(NA)
Grain and bean combines, self propelled	3	4	1	2	2	2	-	-
Cornpickers, corn heads, and picker shellers	2	2	2	2	-	-	-	-
Pickup balers	22	25	15	17	8	8	34	34

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	450	(X)	421	(X)	422	(NA)	(NA)	(NA)
Cattle and calves	446	61 884	418	33 265	416	54 443	361	24 065
Farms with—								
1 to 4	27	65	54	136	72	(NA)	(NA)	(NA)
5 to 9	27	185	58	400		(NA)	(NA)	(NA)
10 to 19	88	1 248	72	1 011	82	(NA)	(NA)	(NA)
20 and over	304	60 386	234	31 718	262	(NA)	(NA)	(NA)
Cows and heifers that had calved	388	40 755	(X)	(X)	394	36 845	(NA)	(NA)
Milk cows	22	2 147	(X)	(X)	27	1 041	(NA)	(NA)
Farms with—								
1 or 2	15	18	(X)	(X)	21	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	6	2 123	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	18	137	6	431	18	190	5	256
Farms with—								
1 to 4	6	15	-	-	13	(NA)	2	(NA)
5 to 9	8	54	-	-		(NA)		(NA)
10 to 24	3	38	4	(D)	3	(NA)	3	(NA)
25 and over	1	30	2	(D)	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	20	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	13	(X)	(X)	7	36	(X)	(X)
December 1 of preceding year and May 31	3	3	(X)	(X)	5	19	(X)	(X)
June 1 and November 30	4	10	(X)	(X)	6	17	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	2	5	-	-
Horses and ponies	132	474	16	49	(NA)	(NA)	12	26
Chickens 3 months old or older	26	555	1	509	48	16 689	(NA)	9 931
Farms with–								
1 to 99	24	349	-	-	41	(NA)	(NA)	(NA)
100 to 399	2	206	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	509	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	550	1	509	44	15 090	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	24	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . farms	3	8
For grain farms	2	4
acres	2	16
bushels	50	470
Cut for silage, green or dry fodder, or hogged or grazed farms	1	(NA)
acres	17	19
Sorghums for all purposes except sirup farms	1	1
For grain or seed farms	1	-
acres	4	-
bushels	142	-
Cut for silage, dry forage or hay, or hogged or grazed farms	1	(NA)
acres	4	100
Wheat for grain farms	1	-
acres	59	-
bushels	1 180	-
Other small grains for grain farms	-	(NA)
acres	-	4
Soybeans for beans farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay farms	118	(NA)
acres	3 795	3 429
tons	8 232	4 593
Cotton farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts farms	-	1
acres	-	(Z)
pounds	-	250
Tobacco farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes farms	2	(NA)
acres	9	44
Vegetables, sweet corn, or melons for sale farms	36	55
acres	2 322	4 644
Berries for sale farms	-	5
acres	-	7
Land in orchards (see text) farms	803	999
acres	45 009	44 200
Other crops farms	18	(NA)
acres	1 522	(NA)
Greenhouse products under glass or other protection farms	-	(NA)
sq. ft.	-	1 096

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	733	584
Land in farms acres	386 143	347 611
Average size of farm acres	526.7	595.2
Value of land and buildings dollars	130 239 543	(NA)
Average per farm dollars	177 680	(NA)
Average per acre dollars	337.28	(NA)
Land in Farms According to Use		
Total cropland farms	692	(NA)
acres	78 903	55 891
Harvested cropland farms	673	570
acres	50 291	43 779
Number of farms by acres harvested:		
1 to 49 acres	455	(NA)
50 to 99 acres	112	(NA)
100 to 199 acres	66	(NA)
200 to 499 acres	32	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing farms	140	47
acres	26 901	9 005
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	8	14
acres	126	307
Cropland on which all crops failed farms	1	2
acres	30	34
Cropland in cultivated summer fallow farms	-	-
acres	-	-
Cropland idle farms	55	101
acres	1 555	2 766
Total woodland farms	172	177
acres	64 600	145 812
Woodland pastured farms	102	106
acres	51 628	138 261
Woodland not pastured farms	85	83
acres	12 972	7 551
Pastureland and rangeland (other than cropland and woodland pasture) farms	211	175
acres	226 094	137 984
Improved pastureland and rangeland farms	150	119
acres	57 851	40 419
Pastureland and rangeland not improved farms	121	(NA)
acres	168 243	97 565
All other land (see text) farms	307	450
acres	16 546	7 918
Irrigated land farms	287	274
acres	28 845	22 849
Total pastureland (all types) farms	342	(NA)
acres	304 623	285 250
Conservation Practices		
Grain or row crops farmed on the contour farms	2	(NA)
acres	120	(NA)
Stripcropping systems to control erosion farms	1	(NA)
acres	300	(NA)
Cropland and pastureland having terraces farms	3	(NA)
acres	240	(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	733	584	386 143	673	350 363	50 291	287	190 633	28 845
Farms with–									
1 to 9 acres	8	18	45	3	24	21	1	8	7
10 to 49 acres	265	206	7 249	254	6 940	5 517	90	2 429	1 823
50 to 69 acres	83	54	4 715	80	4 539	2 918	34	1 880	1 120
70 to 99 acres	58	56	4 895	56	4 713	2 900	23	1 976	1 381
100 to 139 acres	52	46	5 992	49	5 638	3 212	31	3 558	1 639
140 to 179 acres	39	24	6 082	36	5 605	3 114	19	2 943	1 652
180 to 219 acres	27	15	5 378	23	4 573	1 567	9	1 783	857
220 to 259 acres	11	16	2 630	9	2 150	861	4	964	482
260 to 499 acres	63	39	22 434	54	19 369	5 568	24	8 131	3 389
500 to 999 acres	64	36	44 773	54	38 107	5 203	19	13 382	2 275
1,000 to 1,999 acres	38	31	53 573	35	49 812	7 309	19	26 941	5 149
2,000 acres and over	25	38	228 377	20	208 893	12 101	14	126 638	9 071

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	317
Proportion of all class 1-5 farms—percent	43.2
Land in farms—acres	196 145
Cropland—acres	50 389
Class 1-5 farms irrigated in 1969—number	287
Proportion of all class 1-5 farms—percent	39.1
Land in farms—acres	190 633
Average per farm—acres	664.2
Cropland—acres	48 232
Harvested cropland—acres	33 547
Irrigated land—acres	28 845
Average per farm—acres	100.5

	1969
Irrigated land–Continued	
Cropland—farms	283
—acres	23 809
Harvested—farms	278
—acres	22 639
Used only for pasture—farms	8
—acres	1 137
Pasture, other than cropland pasture—farms	11
—acres	5 036
Water used—acre-feet	19 916
Class 1-5 farms with artificial drainage—number	230
Proportion of class 1-5 farms—percent	31.3
Land in farms—acres	143 260
Average per farm—acres	622.8
Drained land—acres	42 359
Average per farm—acres	184.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	126
Land in farms—acres	69 876

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	733	-	584
—acres	386 143	-	347 611
Harvested cropland—farms	673	-	570
—acres	50 291	-	43 779
Full owners—farms	626	-	469
—acres	229 704	-	(NA)
Harvested cropland—farms	579	-	(NA)
—acres	41 403	-	(NA)
Part owners—farms	80	-	77
—acres	93 385	-	(NA)
Harvested cropland—farms	75	-	(NA)
—acres	7 498	-	(NA)
Tenants—farms	27	-	4
—acres	63 054	-	(NA)
Harvested cropland—farms	19	-	(NA)
—acres	1 390	-	(NA)
Percent of tenancy	3.6	0.0	.6
Farms by type of organization			
Individual or family—farms	569	-	(NA)
—acres	214 592	-	(NA)
Partnership—farms	102	-	(NA)
—acres	73 192	-	(NA)
Corporation, including family owned—farms	46	-	(NA)
—acres	90 853	-	(NA)
10 or fewer shareholders—farms	41	-	(NA)
—acres	84 204	-	(NA)
More than 10 shareholders—farms	5	-	(NA)
—acres	6 649	-	(NA)
Other—farms	16	-	(NA)
—acres	7 506	-	(NA)
Farm operators by age groups.			
Under 25 years	3	-	-
25 to 34 years	44	-	36
35 to 44 years	124	-	110
45 to 54 years	177	-	141
55 to 64 years	209	-	141
65 years and over	176	-	156
Average age	54.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	331	-	402
Not on farm operated	291	-	169
Farm operators reporting days of work off farm	387	-	247
1 to 49 days	36	-	19
50 to 99 days	41	-	22
100 to 199 days	42	-	27
200 days and over	268	-	179

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	80	97
Class 2– " $20,000 to $39,999	104	90
Class 3– " $10,000 to $19,999	152	138
Class 4– " $5,000 to $9,999	203	131
Class 5– " $2,500 to $4,999	194	128
Market value of all agricultural products sold (see text)—farms	733	584
—dollars	19 565 420	18 472 338
Average per farm—dollars	26 692	31 630

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	49	(X)
$2,500 to $4,999	145	127
$5,000 to $7,499	134	77
$7,500 to $9,999	69	54
$10,000 to $14,999	93	84
$15,000 to $19,999	59	54
$20,000 to $29,999	78	53
$30,000 to $39,999	26	37
$40,000 to $59,999	29	24
$60,000 and over	51	74
$60,000 to $79,999	15	(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	648	14 319 098
Grains	1	1 451
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	31	78 205
Other field crops	1	5 155
Vegetables, sweet corn, and melons	32	989 710
Fruits, nuts, and berries	619	13 194 477
Nursery and greenhouse products	6	50 100
Forest products sold	13	18 040
Livestock, poultry, and their products sold	291	5 228 282
Poultry and poultry products	1	25
Dairy products	6	1 397 128
Dairy cattle and calves	14	433 286
Other cattle and calves	274	3 336 173
Hogs, sheep, and goats	5	17 428
Other livestock and livestock products	14	44 242
Farms with farm related income from—		
Customwork and other agricultural services	51	385 910
Recreational services	3	1 200
Government farm programs	94	42 342

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	733	584
dollars	15 734 932	(NA)
Number of farms with expenditures of—		
$1 to $1,999	50	(NA)
$2,000 to $2,999	86	(NA)
$3,000 to $4,999	136	(NA)
$5,000 to $9,999	176	(NA)
$10,000 to $19,999	145	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	63	(NA)
Items reported both years — dollars	9 754 473	6 911 641
Livestock and poultry — farms	110	(NA)
dollars	784 439	336 403
Feed for livestock and poultry — farms	276	221
dollars	873 442	511 245
Commercially mixed formula feeds — farms	243	179
tons	7 103	(NA)
dollars	579 895	383 323
Feed ingredients — farms	20	(NA)
tons	3 901	(NA)
dollars	185 399	(NA)
Whole grains — farms	32	61
tons	1 435	(NA)
dollars	78 670	101 731
Hay, green chop, and silage — farms	61	83
tons	892	(NA)
dollars	29 478	26 191
Seeds, bulbs, plants, and trees — farms	149	222
dollars	122 098	188 967
Commercial fertilizer — farms	703	579
dollars	2 517 547	2 175 813
Lime — farms	207	267
dollars	158 230	(NA)
Other agricultural chemicals (see text) — farms	439	(NA)
dollars	979 708	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	674	530
dollars	679 957	569 030
Gasoline — farms	607	508
dollars	334 853	334 787
Diesel oil — farms	399	218
dollars	200 452	125 190
LP gas, butane, and propane — farms	105	57
dollars	33 935	16 093
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	674	516
dollars	110 717	92 960
Hired farm labor — farms	418	425
dollars	2 193 834	2 229 811
Workers by number of days worked		
150 days or more — farms	141	176
workers	437	570
Less than 150 days — farms	348	(NA)
workers	1 760	(NA)
Contract labor — farms	251	(NA)
dollars	1 912 803	(NA)
Machine hire and customwork — farms	411	407
dollars	670 353	900 372
All other production expenses — farms	726	(NA)
dollars	4 842 521	(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	615	5 996 862
By value groups:		
$1 to $4,999	267	588 999
$5,000 to $9,999	166	1 102 811
$10,000 to $19,999	104	1 261 639
$20,000 to $29,999	41	866 948
$30,000 to $49,999	22	788 273
$50,000 and over	15	1 388 192

	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	379	468	301	355	102	113	479	640
2 or 3	61	129	39	84	5	10	(NA)	(NA)
4 and over	6	27	3	12	1	7	(NA)	(NA)
Motortrucks including pickups	412	679	291	412	169	267	384	702
2 and over	100	367	55	176	27	125	(NA)	(NA)
Tractors other than garden tractors and motor tillers	479	881	264	438	288	443	423	872
2 or 3	141	311	66	149	74	155	(NA)	(NA)
4 and over	49	281	20	111	17	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	474	843	259	420	280	423	423	846
Crawler tractors	33	38	17	18	17	20	18	26
Riding garden tractors 7 hp and over	37	43	30	34	7	9	(NA)	(NA)
Grain and bean combines, self-propelled	3	4	1	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	19	22	13	15	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	14	19	10	13	6	6	(NA)	(NA)
Field forage harvesters, shear bar	9	9	5	5	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	-	(X)
Chickens 3 months old or older	6	132	-	-
Farms with–				
1 to 1,599	6	132	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	131	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	1	-	-
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	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28	16 145	(NA)	9 899
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	173

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	301	(X)	293	(X)	(X)	(X)
Any cattle, hogs, or sheep	292	(X)	289	(X)	(X)	(X)
Cattle and calves	291	57 755	288	31 761	8	173
Farms with–						
1 to 19	39	420	71	673	5	42
20 to 49	56	1 874	73	2 405	2	66
50 to 99	62	4 302	78	5 157	1	65
100 to 199	64	9 019	25	3 303	-	-
200 and over	70	42 140	41	20 223	-	-
200 to 499	53	15 876	31	8 351	-	-
500 and over	17	26 264	10	11 872	-	-
Cattle	(X)	(X)	213	8 832	6	40
Farms with–						
1 to 9	(X)	(X)	92	347	4	18
10 to 19	(X)	(X)	44	553	2	22
20 to 49	(X)	(X)	45	1 182	-	-
50 to 99	(X)	(X)	12	750	-	-
100 and over	(X)	(X)	20	6 000	-	-
100 to 199	(X)	(X)	8	(D)	-	-
200 to 499	(X)	(X)	11	2 809	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	274	22 929	4	133
Farms with–						
1 to 9	(X)	(X)	43	226	1	5
10 to 19	(X)	(X)	33	461	-	-
20 to 49	(X)	(X)	88	2 799	2	63
50 to 99	(X)	(X)	60	3 888	1	65
100 and over	(X)	(X)	50	15 555	-	-
100 to 199	(X)	(X)	26	3 529	-	-
200 and over	(X)	(X)	24	12 026	-	-
Heifers and heifer calves	212	11 932	(X)	(X)	(X)	(X)
Bulls and steers, including calves	266	7 008	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	242	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	239	47 547	226	21 648	(NA)	183
Cattle	(NA)	(NA)	117	3 762	2	(D)
Calves	(NA)	(NA)	219	17 886	3	(D)

	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	264	38 815	291	55 618	13	2 137	258	36 678
Farms with–								
1 to 19	45	427	40	430	7	14	45	419
20 to 49	65	2 028	59	1 937	1	(D)	64	1 983
50 to 99	60	4 197	60	4 127	2	(D)	58	4 013
100 and over	94	32 163	132	49 124	3	1 900	91	30 263
1964								
Total on place	231	32 902	(NA)	46 520	19	1 027	(NA)	31 875

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	56	4	395	10	136	4	228
Farms with–								
1 to 24	4	26	2	40	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	4	(X)	(X)	5	30	(X)	(X)
Other hogs and pigs	5	52	(X)	(X)	10	106	(X)	(X)
Feeder pigs sold	(X)	(X)	1	20	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	6	(X)	(X)	5	30	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	5	19	(X)	(X)
June 1 and November 30	2	6	(X)	(X)	4	11	(X)	(X)
Sheep and lambs	1	1	-	-	2	5	-	-
Any goats	1	1	1	1	-	-	-	-
All other livestock	92	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	711
Total – dollars	3 655 485
Commercial fertilizer – farms	689
Commercial fertilizer – acres on which used	86 377
Commercial fertilizer – tons	45 673
Commercial fertilizer – dollars	2 517 547
Lime – farms	207
Lime – acres on which used	21 681
Lime – tons	22 897
Lime – dollars	158 230
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	30
Insects on hay crops – dollars	235
Insects on other crops – farms	211
Insects on other crops – acres on which used	27 870
Insects on other crops – dollars	472 776
Nematodes in crops – farms	9
Nematodes in crops – acres on which used	700
Nematodes in crops – dollars	7 383
Diseases in crops and orchards – farms	207
Diseases in crops and orchards – acres on which used	26 695
Diseases in crops and orchards – dollars	368 327
Weeds or grass in crops – farms	46
Weeds or grass in crops – acres on which used	6 152
Weeds or grass in crops – dollars	108 023
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	502
Weeds or brush in pasture – dollars	261
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	22
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	652
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	10 538
Insect control on livestock and poultry – farms	99
Insect control on livestock and poultry – dollars	10 818

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	140	26 901	8	1 137	9[illegible]	10 623	90	2 157	-	-
Improved pasture	150	57 851	11	5 036	92	28 425	92	5 503	1	600
Field corn for all purposes	1	17	-	-	1	17	1	7	-	-
Sorghums for all purposes	1	8	-	-	1	8	1	1	-	-
All small grains	1	59	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	9	1	(Z)	2	9	2	6	-	-
Hay or grass silage	77	3 041	9	866	39	1 381	38	318	2	18
Field seeds	8	1 437	-	-	3	230	3	41	-	-
Vegetables, sweet corn, or melons for sale	32	2 315	20	1 764	32	2 315	32	2 983	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	619	43 400	257	19 972	613	43 279	613	33 126	13	895
Nursery or greenhouse products	6	84	3	62	4	82	4	17	-	-
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	5	120
For silage (tons, green weight)	1	17	225	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	14	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	4	142	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	100	400
Cut for dry forage or hay (tons, dry weight)	1	4	12	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	307	751	1	200	1	5	11
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	674	1 183	2	300	7	260	405
Small grain hay (tons, dry)	6	188	376	-	-	1	6	4
Other hay (tons, dry)	43	1 817	4 664	5	336	(NA)	2 870	3 612
Grass silage (tons, green)	-	-	-	-	-	3	25	174
Hay crops cut and fed green (tons, green)	2	55	112	1	30	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	3	6	33 408

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	59	1 180	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	59	1 180	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	4	30
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	3	804	-	-	1	3	1	-	3	-	17
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	2 315	20	1 764	47	4 612
Selected vegetables:						
Tomatoes	13	359	10	345	25	535
Sweet corn	5	15	3	3	2	3
Cucumbers and pickles	23	812	16	622	37	2 112
Watermelons	12	976	7	683	11	937
Snap beans, bush, pole	2	(Z)	1	(Z)	7	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	619	43 400	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	551	36 501	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	29	5	19	3	10	1	336
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	16	3	5	5	11	3	3 950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	11	1	3	3	8	2	1 176
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	5	2	4	1	1	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	5	(X)	24	(D)	21	(X)	150	195 749
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	500	-	150
Flower seeds, vegetable seeds, and vegetable plants	1	-	60	(D)	1	50	-	15
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	5	6 098	7	7 166
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 132	(NA)	(NA)
Pulpwood	6	9 985	(NA)	(NA)
Other forest products	1	825	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	228	206
Land in farms ..... acres..	657 490	679 945
Average size of farm ..... acres..	2 883.7	3 300.7
Approximate land area ..... acres..	759 680	759 685
Proportion in farms ..... percent..	86.5	89.5
Value of land and buildings ..... dollars..	172 401 662	(NA)
Average per farm ..... dollars..	756 147	446 915
Average per acre ..... dollars..	262.21	132.45
Land in Farms According to Use		
Total cropland ..... farms..	149	136
acres..	144 389	124 732
Harvested cropland ..... farms..	118	127
acres..	87 493	86 410
Number of farms by acres harvested:		
1 to 9 acres	14	46
10 to 19 acres	13	13
20 to 29 acres	9	6
30 to 49 acres	13	10
Number of farms by acres harvested:		
50 to 99 acres	13	16
100 to 199 acres	15	9
200 to 499 acres	19	17
500 to 999 acres	12	3
1,000 acres and over	10	7
Cropland used only for pasture or grazing ..... farms..	55	24
acres..	16 978	35 084
All other cropland (see text) .... farms..	25	(NA)
acres.	39 918	3 238
Woodland including woodland pasture ..... farms..	27	82
acres..	83 615	260 545
All other land (see text) ..... farms..	159	(NA)
acres..	429 486	294 673
Irrigated land ..... farms..	93	82
acres..	83 371	103 155

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	228	657 490	118	384 966	87 493	93	417 053	83 371	206	679 945	127	86 410
Farms with–												
1 to 9 acres	16	75	6	33	33	–	–	–	16	90	12	26
10 to 49 acres	49	1 358	22	669	477	8	263	241	62	1 660	36	455
50 to 69 acres	12	650	5	281	218	5	271	271	4	236	1	50
70 to 99 acres	13	1 071	7	574	339	7	580	402	15	1 259	8	346
100 to 139 acres	18	2 047	13	1 457	1 091	11	1 254	1 056	15	1 720	9	311
140 to 179 acres	8	1 224	5	757	361	4	617	346	7	1 085	4	172
180 to 219 acres	6	1 187	4	805	400	3	611	390	7	1 430	4	425
220 to 259 acres	4	967	–	–	–	–	–	–	5	1 233	3	370
260 to 499 acres	22	7 896	14	5 127	2 235	11	4 300	3 539	18	6 627	14	2 263
500 to 999 acres	22	14 492	17	11 407	7 566	14	9 571	6 382	15	9 647	11	1 860
1,000 to 1,999 acres	14	19 961	8	10 748	2 529	9	12 116	7 326	10	14 201	8	3 832
2,000 acres and over	44	606 562	17	353 108	72 244	21	387 470	63 418	32	640 755	17	76 300

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	228	206	–	3
acres..	657 490	679 945	–	37 951
Harvested cropland ..... farms..	118	127	–	–
acres..	87 493	86 410	–	–
Full owners ..... farms..	124	119	–	1
acres..	325 347	55 660	–	25
Harvested cropland .. farms..	63	70	–	–
acres..	27 890	5 222	–	–
Part owners ..... farms..	51	52	–	–
acres..	299 551	292 385	–	–
Harvested cropland .. farms..	29	33	–	–
acres..	54 091	5 225	–	–
Tenants ..... farms..	53	21	–	1
acres..	32 592	16 174	–	40
Harvested cropland .. farms..	26	13	–	–
acres..	5 512	2 802	–	–
Percent of tenancy	23.2	10.2	0.0	33.3
Farm operators by age groups:				
Under 25 years	5	3	–	(NA)
25 to 34 years	26	24	–	(NA)
35 to 44 years	43	41	–	(NA)
45 to 54 years	50	47	–	(NA)
55 to 64 years	73	50	–	(NA)
65 years and over	31	41	–	(NA)
Average age	50.0	51.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	91	132	–	(NA)
Not on farm operated	112	(NA)	–	(NA)
Farm operators reporting days of work off farm	128	97	–	(NA)
1 to 49 days	10	21	–	(NA)
50 to 99 days	4		–	(NA)
100 to 199 days	7	76	–	(NA)
200 days and over	107		–	(NA)

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	74	46
Class 2– " $20,000 to $39,999	24	13
Class 3– " $10,000 to $19,999	6	13
Class 4– " $5,000 to $9,999	25	16
Class 5– " $2,500 to $4,999	33	13
Class 6 (see text)	8	27
Part time (see text)	50	51
Part retirement (see text)	7	26
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	50 749 494	24 434 500
Average per farm ..... dollars..	222 585	118 615
Crops including nursery products and hay ..... farms..	103	(NA)
dollars..	42 096 052	20 602 912
Forest products ..... farms..	6	7
dollars..	133 406	19 280
Livestock, poultry, and their products ..... farms..	141	(NA)
dollars..	8 520 036	3 802 890

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	18	47
$250 to $499	13	12
$500 to $999	13	26
$1,000 to $1,499	14	4
$1,500 to $1,999	11	7
$2,000 to $2,499	14	8
$2,500 and over	145	102
Farms with farm-related income from—		
Customwork and other agricultural services, farms		20 (NA)
Customwork and other agricultural services, dollars	195 017	(NA)
Recreational services, farms	4	2
Recreational services, dollars	12 278	(D)
Government farm programs, farms	34	(NA)
Government farm programs, dollars	1 305 168	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	228	206
Farm production expenses, total (see text), dollars	41 182 912	(NA)
Number of farms with expenditures of—		
$1 to $499	7	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	36	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	26	(NA)
$10,000 and over	118	(NA)
Items reported both years, dollars	24 739 270	16 187 145
Livestock and poultry, farms	90	70
Livestock and poultry, dollars	2 482 238	1 174 350
Feed for livestock and poultry, farms	133	135
Feed for livestock and poultry, dollars	1 194 642	769 505
Commercially mixed formula feeds, farms	99	125
Commercially mixed formula feeds, tons	10 103	5 346
Commercially mixed formula feeds, dollars	728 096	438 645
Seeds, bulbs, plants, and trees, farms	55	67
Seeds, bulbs, plants, and trees, dollars	305 169	337 035
Commercial fertilizer, farms	183	142
Commercial fertilizer, dollars	3 904 387	1 960 550
Lime, farms	38	28
Lime, dollars	117 790	(NA)
Other agricultural chemicals (see text), farms	113	(NA)
Other agricultural chemicals (see text), dollars	2 082 874	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	219	180
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 075 016	646 205
Hired farm labor, farms	141	95
Hired farm labor, dollars	9 263 059	8 828 750
Contract labor, machine hire, and customwork, farms	122	106
Contract labor, machine hire, and customwork, dollars	6 514 759	2 470 750
All other production expenses, farms	199	(NA)
All other production expenses, dollars	14 242 978	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	207	11 755 036
By value groups.		
$1 to $999	6	3 300
$1,000 to $4,999	85	215 075
$5,000 to $9,999	36	248 400
$10,000 to $19,999	31	397 900
$20,000 and over	49	10 890 361

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	114	241	103	196	23	45	174	309
Motortrucks including pickups	174	766	136	515	75	251	136	521
Tractors other than garden tractors and motor tillers	153	983	91	366	94	617	103	708
Riding garden tractors 7 hp and over	31	31	24	24	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	1	1
Pickup balers	9	9	3	3	6	6	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	140	(X)	138	(X)	144	(NA)	(NA)	(NA)
Cattle and calves	140	112 131	137	45 992	141	88 006	119	34 793
Farms with—								
1 to 4	3	5	12	34	28	(NA)	(NA)	(NA)
5 to 9	4	26	13	87		(NA)	(NA)	(NA)
10 to 19	19	272	23	319	15	(NA)	(NA)	(NA)
20 and over	114	111 828	89	45 552	98	(NA)	(NA)	(NA)
Cows and heifers that had calved	127	61 286	(X)	(X)	135	49 010	(NA)	(NA)
Milk cows	9	385	(X)	(X)	11	935	(NA)	(NA)
Farms with—								
1 or 2	5	7	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	13	604	12	1 051	19	535	7	485
Farms with—								
1 to 4	1	3	3	5	11	(NA)	1	(NA)
5 to 9	4	28	2	12		(NA)		(NA)
10 to 24	2	36	-	-	4	(NA)	6	(NA)
25 and over	6	537	7	1 034	4	(NA)		(NA)
Feeder pigs	(X)	(X)	3	23	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	135	(X)	(X)	6	56	(X)	(X)
December 1 of preceding year and May 31	8	67	(X)	(X)	3	19	(X)	(X)
June 1 and November 30	10	68	(X)	(X)	5	37	(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	-	-	-	-	-	-	-	-
Horses and ponies	58	434	6	74	(NA)	(NA)	7	34
Chickens 3 months old or older	5	429	1	86	19	1 331	(NA)	1 950
Farms with—								
1 to 99	4	124	1	86	16	(NA)	(NA)	(NA)
100 to 399	1	305	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	5	401	1	86	15	1 082	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	-	1
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	3
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	-	47
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	16	(NA)
acres	591	1 176
tons	1 569	2 083
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	1
acres	-	(Z)
pounds	-	34
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	1	(NA)
acres	(D)	-
Vegetables, sweet corn, or melons for sale ... farms	28	29
acres	13 448	5 503
Berries for sale ... farms	-	1
acres	-	1
Land in orchards (see text) ... farms	57	73
acres	28 198	12 934
Other crops ... farms	29	(NA)
acres	45 044	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	302

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	162	101
Land in farms ... acres	595 023	619 837
Average size of farm ... acres	3 672.9	6 137.0
Value of land and buildings ... dollars	160 689 443	(NA)
Average per farm ... dollars	991 910	(NA)
Average per acre ... dollars	270.05	(NA)
Land in Farms According to Use		
Total cropland ... farms	106	(NA)
acres	141 915	118 873
Harvested cropland ... farms	96	74
acres	87 294	81 545
Number of farms by acres harvested:		
1 to 49 acres	27	(NA)
50 to 99 acres	13	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	10	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	7	(NA)
Cropland used only for pasture or grazing ... farms	26	16
acres	14 715	34 172
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	3	1
acres	2 248	15
Cropland on which all crops failed ... farms	4	2
acres	532	96
Cropland in cultivated summer fallow ... farms	3	-
acres	176	-
Cropland idle ... farms	16	13
acres	36 950	3 045
Total woodland ... farms	21	35
acres	56 483	222 705
Woodland pastured ... farms	13	27
acres	43 703	207 242
Woodland not pastured ... farms	8	11
acres	12 780	15 463
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	83	53
acres	372 869	212 072
Improved pastureland and rangeland ... farms	71	45
acres	128 323	78 197
Pastureland and rangeland not improved ... farms	48	(NA)
acres	244 546	133 875
All other land (see text) ... farms	67	75
acres	23 756	66 190
Irrigated land ... farms	87	59
acres	81 648	96 953
Total pastureland (all types) ... farms	100	(NA)
acres	431 287	453 486
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	162	101	595 023	96	383 655	87 294	87	358 306	81 648
Farms with—									
1 to 9 acres	5	1	15	-	-	-	-	-	-
10 to 49 acres	16	16	512	12	412	369	7	249	227
50 to 69 acres	6	2	321	4	221	217	4	214	214
70 to 99 acres	10	5	848	6	501	317	6	507	379
100 to 139 acres	17	6	1 944	12	1 354	1 089	11	1 254	1 056
140 to 179 acres	4	2	617	4	617	347	2	317	317
180 to 219 acres	5	4	987	4	805	400	3	611	390
220 to 259 acres	3	1	727	-	-	-	-	-	-
260 to 499 acres	17	16	6 340	12	4 482	2 216	11	4 300	3 539
500 to 999 acres	22	12	14 492	17	11 407	7 566	14	9 571	6 382
1,000 to 1,999 acres	14	9	19 961	8	10 748	2 529	9	12 116	7 326
2,000 acres and over	43	27	548 259	17	353 108	72 244	20	329 167	61 818

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	95
Proportion of all class 1-5 farms—percent	58.6
Land in farms—acres	358 896
Cropland—acres	65 212
Class 1-5 farms irrigated in 1969—number	87
Proportion of all class 1-5 farms—percent	53.7
Land in farms—acres	358 306
Average per farm—acres	4 118.4
Cropland—acres	65 038
Harvested cropland—acres	45 576
Irrigated land—acres	81 648
Average per farm—acres	938.4
Irrigated land—Continued	
Cropland—farms	75
—acres	53 308
Harvested—farms	70
—acres	42 516
Used only for pasture—farms	12
—acres	9 054
Pasture, other than cropland pasture—farms	24
—acres	28 340
Water used—acre-feet	83 078
Class 1-5 farms with artificial drainage—number	108
Proportion of class 1-5 farms—percent	66.6
Land in farms—acres	511 903
Average per farm—acres	4 739.8
Drained land—acres	303 502
Average per farm—acres	2 810.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	72
Land in farms—acres	351 497

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	162	-	101
—acres	595 023	-	619 837
Harvested cropland—farms	96	-	74
—acres	87 294	-	81 545
Full owners—farms	84	-	42
—acres	264 243	-	(NA)
Harvested cropland—farms	47	-	(NA)
—acres	27 749	-	(NA)
Part owners—farms	43	-	34
—acres	298 737	-	(NA)
Harvested cropland—farms	25	-	(NA)
—acres	54 065	-	(NA)
Tenants—farms	35	-	13
—acres	32 043	-	(NA)
Harvested cropland—farms	24	-	(NA)
—acres	5 480	-	(NA)
Percent of tenancy	21.6	0.0	12.8
Farms by type of organization:			
Individual or family—farms	111	-	(NA)
—acres	270 152	-	(NA)
Partnership—farms	18	-	(NA)
—acres	14 238	-	(NA)
Corporation, including family owned—farms	29	-	(NA)
—acres	292 740	-	(NA)
10 or fewer shareholders—farms	24	-	(NA)
—acres	63 320	-	(NA)
More than 10 shareholders—farms	5	-	(NA)
—acres	229 420	-	(NA)
Other—farms	4	-	(NA)
—acres	17 893	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	15	-	15
35 to 44 years	32	-	24
45 to 54 years	32	-	24
55 to 64 years	55	-	21
65 years and over	24	-	15
Average age	51.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	57	-	54
Not on farm operated	90	-	38
Farm operators reporting days of work off farm	70	-	35
1 to 49 days	8	-	7
50 to 99 days	2	-	6
100 to 199 days	2	-	3
200 days and over	58	-	19

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	74	46
Class 2— " $20,000 to $39,999	24	13
Class 3— " $10,000 to $19,999	6	13
Class 4— " $5,000 to $9,999	25	16
Class 5— " $2,500 to $4,999	33	13
Market value of all agricultural products sold (see text)—farms	162	101
—dollars	50 441 759	24 283 549
Average per farm—dollars	311 368	240 431
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	15	13
$5,000 to $7,499	19	9
$7,500 to $9,999	6	7
$10,000 to $14,999	5	12
$15,000 to $19,999	1	1
$20,000 to $29,999	13	6
$30,000 to $39,999	11	7
$40,000 to $59,999	12	13
$60,000 and over	62	34
$60,000 to $79,999	11	(NA)
$80,000 and over	51	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	85	42 076 004
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	8 490
Other field crops	23	18 894 260
Vegetables, sweet corn, and melons	27	18 761 734
Fruits, nuts, and berries	37	3 995 870
Nursery and greenhouse products	3	415 650
Forest products sold	5	110 886
Livestock, poultry, and their products sold	98	8 254 869
Poultry and poultry products	1	67
Dairy products	3	457 665
Dairy cattle and calves	6	122 037
Other cattle and calves	90	7 494 245
Hogs, sheep, and goats	6	45 930
Other livestock and livestock products	6	134 925
Farms with farm-related income from–		
Customwork and other agricultural services	17	184 650
Recreational services	3	12 103
Government farm programs	26	1 290 669

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.	162	101
.....dollars.	40 971 599	(NA)
Number of farms with expenditures of–		
$1 to $1,999	6	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	25	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	74	(NA)
Items reported both years .....dollars.	24 574 351	15 912 054
Livestock and poultry .....farms.	60	(NA)
.....dollars.	2 463 437	1 161 378
Feed for livestock and poultry .....farms.	94	74
.....dollars.	1 177 072	749 767
Commercially mixed formula feeds .....farms.	73	71
.....tons.	9 919	(NA)
.....dollars.	714 678	428 808
Feed ingredients .....farms.	20	(NA)
.....tons.	2 605	(NA)
.....dollars.	172 992	(NA)
Whole grains .....farms.	26	20
.....tons.	5 293	(NA)
.....dollars.	238 755	296 592
Hay, green chop, and silage .....farms.	14	28
.....tons.	2 577	(NA)
.....dollars.	50 647	24 367
Seeds, bulbs, plants, and trees .....farms.	51	34
.....dollars.	305 013	330 157
Commercial fertilizer .....farms.	137	84
.....dollars.	3 849 485	1 760 853
Lime .....farms.	35	16
.....dollars.	111 818	(NA)
Other agricultural chemicals (see text) .....farms.	97	(NA)
.....dollars.	2 080 296	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	159	101
.....dollars.	1 052 584	626 358
Gasoline .....farms.	150	101
.....dollars.	516 535	282 166
Diesel oil .....farms.	110	54
.....dollars.	398 859	254 297
LP gas, butane, and propane .....farms.	23	12
.....dollars.	14 725	11 903
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	159	101
.....dollars.	122 465	77 992
Hired farm labor .....farms.	124	83
.....dollars.	9 229 744	8 818 375
Workers by number of days worked:		
150 days or more .....farms.	71	62
.....workers.	3 362	3 477
Less than 150 days .....farms.	103	(NA)
.....workers.	2 686	(NA)
Contract labor .....farms.	63	(NA)
.....dollars.	5 086 867	(NA)
Machine hire and customwork .....farms.	69	73
.....dollars.	1 410 149	2 465 166
All other production expenses .....farms.	160	(NA)
.....dollars.	14 205 134	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	152	11 514 186
By value groups:		
$1 to $4,999	50	133 025
$5,000 to $9,999	28	190 900
$10,000 to $19,999	26	339 900
$20,000 to $29,999	11	236 000
$30,000 to $49,999	13	455 311
$50,000 and over	24	10 159 050

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	89	210	79	169	20	41	87	198
2 or 3	24	55	21	46	3	6	(NA)	(NA)
4 and over	7	97	5	70	1	19	(NA)	(NA)
Motortrucks including pickups	132	712	104	482	64	230	81	453
2 and over	79	659	52	430	34	200	(NA)	(NA)
Tractors other than garden tractors and motor tillers	120	940	78	351	72	589	75	662
2 or 3	34	83	26	66	22	55	(NA)	(NA)
4 and over	43	814	24	257	18	502	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	116	733	77	285	67	448	75	445
Crawler tractors	35	207	15	66	25	141	28	217
Riding garden tractors 7 hp and over	20	20	15	15	5	5	(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	6	6	2	2	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	1	1	3	3	(NA)	(NA)
Field forage harvesters, shear bar	4	4	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	4	(X)	1	(X)
Chickens 3 months old or older	3	118	-	-
Farms with--				
1 to 1,599	3	118	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	115	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	3	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	74	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	5	776	(NA)	1 700
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	98	(X)	97	(X)	(X)	(X)
Any cattle, hogs, or sheep	96	(X)	95	(X)	(X)	(X)
Cattle and calves	96	105 575	94	44 235	8	3 756
Farms with--						
1 to 19	3	22	11	141	-	-
20 to 49	7	222	14	419	2	(D)
50 to 99	11	757	18	1 125	-	-
100 to 199	16	2 208	10	1 397	2	(D)
200 and over	59	102 366	41	41 153	4	3 438
200 to 499	25	7 795	21	6 473	-	-
500 and over	34	94 571	20	34 680	4	3 438
Cattle	(X)	(X)	67	25 857	6	3 709
Farms with--						
1 to 9	(X)	(X)	14	46	-	-
10 to 19	(X)	(X)	3	43	-	-
20 to 49	(X)	(X)	11	317	-	-
50 to 99	(X)	(X)	7	450	-	-
100 and over	(X)	(X)	32	25 001	6	3 709
100 to 199	(X)	(X)	9	1 302	2	(D)
200 to 499	(X)	(X)	10	3 244	-	-
500 and over	(X)	(X)	13	20 455	4	(D)
Calves	(X)	(X)	79	18 378	2	47
Farms with--						
1 to 9	(X)	(X)	7	47	-	-
10 to 19	(X)	(X)	11	166	-	-
20 to 49	(X)	(X)	14	414	2	47
50 to 99	(X)	(X)	19	1 289	-	-
100 and over	(X)	(X)	28	16 462	-	-
100 to 199	(X)	(X)	9	1 274	-	-
200 and over	(X)	(X)	19	15 188	-	-
Heifers and heifer calves	77	21 123	(X)	(X)	(X)	(X)
Bulls and steers, including calves	92	27 479	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	66	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	65	81 922	63	32 767	(NA)	4 181
Cattle	(NA)	(NA)	55	17 073	5	4 181
Calves	(NA)	(NA)	53	15 694	-	-

	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	87	56 973	96	105 198	6	377	85	56 596
Farms with--								
1 to 19	9	84	4	25	4	12	8	75
20 to 49	4	127	7	220	-	-	4	127
50 to 99	12	872	12	832	1	(D)	12	832
100 and over	62	55 890	73	104 121	1	(D)	61	55 562
1964								
Total on place	61	45 032	(NA)	81 002	5	920	(NA)	44 112

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	5	488	6	996	9	420	4	408
Farms with–								
1 to 24	–	–	–	–	(NA)	(NA)	(NA)	(NA)
25 to 49	1	26	–	–	(NA)	(NA)	(NA)	(NA)
50 to 99	1	62	3	170	(NA)	(NA)	(NA)	(NA)
100 and over	3	400	3	826	(NA)	(NA)	(NA)	(NA)
100 to 199	2	200	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	126	(X)	(X)	3	56	(X)	(X)
Other hogs and pigs	5	362	(X)	(X)	9	364	(X)	(X)
Feeder pigs sold	(X)	(X)	–	–	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	115	(X)	(X)	3	44	(X)	(X)
December 1 of preceding year and May 31	5	58	(X)	(X)	1	13	(X)	(X)
June 1 and November 30	5	57	(X)	(X)	3	31	(X)	(X)
Sheep and lambs	–	–	–	–	–	–	–	–
Any goats	–	–	–	–	–	–	–	–
All other livestock	45	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	139
Total – dollars	6 041 599
Commercial fertilizer – farms	137
Commercial fertilizer – acres on which used	176 516
Commercial fertilizer – tons	69 134
Commercial fertilizer – dollars	3 849 485
Lime – farms	35
Lime – acres on which used	17 204
Lime – tons	17 943
Lime – dollars	111 818
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	22
Insects on hay crops – dollars	16
Insects on other crops – farms	57
Insects on other crops – acres on which used	81 052
Insects on other crops – dollars	1 029 909
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	(D)
Nematodes in crops – dollars	(D)
Diseases in crops and orchards – farms	39
Diseases in crops and orchards – acres on which used	27 190
Diseases in crops and orchards – dollars	582 702
Weeds or grass in crops – farms	21
Weeds or grass in crops – acres on which used	51 017
Weeds or grass in crops – dollars	397 664
Weeds or brush in pasture – farms	6
Weeds or brush in pasture – acres on which used	1 890
Weeds or brush in pasture – dollars	6 240
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	–
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	–
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	–
Insect control on livestock and poultry – farms	32
Insect control on livestock and poultry – dollars	22 513

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	26	14 715	12	9 054	16	5 274	16	1 044	–	–
Improved pasture	71	128 323	24	28 340	55	84 215	55	13 680	2	240
Field corn for all purposes	–	–	–	–	–	–	–	–	–	–
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	378	1	378	1	378	1	735	–	–
Hay or grass silage	11	540	3	260	6	338	6	56	–	–
Field seeds	2	330	1	30	2	330	2	49	–	–
Vegetables, sweet corn, or melons for sale	27	13 446	24	13 028	27	13 411	27	24 386	1	824
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	42	28 096	28	22 828	42	27 896	42	17 157	7	552
Nursery or greenhouse products	3	991	3	431	3	991	3	400	1	(Z)
All other crops	22	43 683	18	5 732	22	43 683	22	10 011	–	–

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)	2	250	370	1	150	1	5	4
Small grain hay (tons, dry)	2	43	147	–	–	1	50	50
Other hay (tons, dry)	7	247	920	2	110	(NA)	890	1 614
Grass silage (tons, green)	–	–	–	–	–	3	115	560
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)	1	(D)	(D)	1	378	1	378	735	-	-	-	-
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	13 446	24	13 028	27	5 500
Selected vegetables:						
Tomatoes	19	8 556	18	8 256	11	2 448
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	8	1 075	6	1 007	5	222
Watermelons	15	2 162	14	2 112	19	1 991
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	42	28 096	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	8 170	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	1
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	23	3	20	2	3	2	192
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	(D)	3	(X)	9	57 200
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	14 423
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	50 332	(NA)	(NA)
Other forest products	4	60 554	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	404	356
Land in farms ..... acres	84 269	96 417
Average size of farm ..... acres	208.5	270.8
Approximate land area ..... acres	309 952	312 325
Proportion in farms ..... percent	27.2	30.8
Value of land and buildings ..... dollars	33 588 948	(NA)
Average per farm ..... dollars	83 140	75 969
Average per acre ..... dollars	398.59	276.74
Land in Farms According to Use		
Total cropland ..... farms	314	212
acres	24 015	14 061
Harvested cropland ..... farms	213	190
acres	14 256	11 054
Number of farms by acres harvested:		
1 to 9 acres	47	62
10 to 19 acres	44	32
20 to 29 acres	33	28
30 to 49 acres	25	29
Number of farms by acres harvested:		
50 to 99 acres	35	14
100 to 199 acres	15	17
200 to 499 acres	10	6
500 to 999 acres	3	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	150	33
acres	8 122	2 100
All other cropland (see text) ..... farms	51	(NA)
acres	1 637	907
Woodland including woodland pasture ..... farms	165	181
acres	28 176	48 627
All other land (see text) ..... farms	258	(NA)
acres	32 078	33 725
Irrigated land ..... farms	44	11
acres	1 873	803

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	404	84 269	213	47 309	14 256	44	12 133	1 873	356	96 417	190	11 054
Farms with–												
1 to 9 acres	27	127	7	25	25	4	14	14	32	139	9	36
10 to 49 acres	189	4 954	95	2 515	1 337	27	569	248	159	4 061	85	1 063
50 to 69 acres	30	1 797	10	621	266	1	50	50	19	1 076	7	180
70 to 99 acres	34	2 875	20	1 696	697	1	88	88	29	2 354	14	424
100 to 139 acres	23	2 728	15	1 789	566	–	–	–	23	2 742	11	235
140 to 179 acres	23	3 570	14	2 155	849	2	305	105	13	2 062	8	630
180 to 219 acres	13	2 557	10	1 980	784	1	200	90	15	2 931	11	814
220 to 259 acres	7	1 685	3	715	155	–	–	–	10	2 360	5	397
260 to 499 acres	25	8 504	17	6 049	2 016	2	(D)	130	19	6 689	14	1 466
500 to 999 acres	19	12 436	14	9 122	3 368	4	2 642	1 106	19	12 763	13	1 650
1,000 to 1,999 acres	7	10 382	4	5 636	1 243	1	(D)	2	7	8 766	4	305
2,000 acres and over	7	32 654	4	15 006	2 950	1	(D)	40	11	50 474	9	3 854

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	404	356	–	15
acres	84 269	96 417	–	400
Harvested cropland ..... farms	213	190	–	10
acres	14 256	11 054	–	37
Full owners ..... farms	329	275	–	13
acres	39 711	28 487	–	354
Harvested cropland .. farms	170	142	–	9
acres	9 810	3 922	–	34
Part owners ..... farms	52	56	–	2
acres	36 156	44 278	–	46
Harvested cropland .. farms	29	32	–	1
acres	4 081	3 246	–	3
Tenants ..... farms	23	15	–	–
acres	8 402	5 995	–	–
Harvested cropland .. farms	14	7	–	–
acres	365	273	–	–
Percent of tenancy	5.6	4.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	5	–	(NA)
25 to 34 years	57	33	–	(NA)
35 to 44 years	94	70	–	(NA)
45 to 54 years	99	108	–	(NA)
55 to 64 years	92	73	–	(NA)
65 years and over	56	67	–	(NA)
Average age	49.5	51.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	198	261	–	(NA)
Not on farm operated	144	(NA)	–	(NA)
Farm operators reporting days of work off farm	287	202	–	(NA)
1 to 49 days	19	30	–	(NA)
50 to 99 days	8		–	(NA)
100 to 199 days	41	172	–	(NA)
200 days and over	219		–	(NA)

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	37	25
Class 2– " $20,000 to $39,999	32	35
Class 3– " $10,000 to $19,999	31	16
Class 4– " $5,000 to $9,999	43	22
Class 5– " $2,500 to $4,999	59	23
Class 6 (see text)	27	47
Part time (see text)	150	134
Part retirement (see text)	24	54
Abnormal (see text)	1	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	12 442 077	4 078 250
Average per farm ..... dollars	30 797	11 456
Crops including nursery products and hay ..... farms	180	(NA)
dollars	2 063 394	836 425
Forest products ..... farms	9	17
dollars	36 792	16 805
Livestock, poultry, and their products ..... farms	250	(NA)
dollars	10 341 891	3 218 091

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	72	132
$250 to $499	46	23
$500 to $999	31	29
$1,000 to $1,499	40	23
$1,500 to $1,999	14	18
$2,000 to $2,499	16	10
$2,500 and over	185	121

	1969	1964
Farms with farm-related income from--		
Customwork and other agricultural services, farms	20	(NA)
Customwork and other agricultural services, dollars	92 798	(NA)
Recreational services, farms	2	4
Recreational services, dollars	(D)	6 900
Government farm programs, farms	56	(NA)
Government farm programs, dollars	23 142	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	404	356
Farm production expenses, total (see text), dollars	11 898 125	(NA)
Number of farms with expenditures of--		
$1 to $499	28	(NA)
$500 to $999	66	(NA)
$1,000 to $1,999	81	(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	93	(NA)
Items reported both years, dollars	10 007 173	3 788 865
Livestock and poultry, farms	164	125
Livestock and poultry, dollars	3 883 362	575 115
Feed for livestock and poultry, farms	243	245
Feed for livestock and poultry, dollars	4 070 760	2 124 650
Commercially mixed formula feeds, farms	180	202
Commercially mixed formula feeds, tons	42 191	28 226
Commercially mixed formula feeds, dollars	3 193 008	2 084 950

	1969	1964
Seeds, bulbs, plants, and trees, farms	75	71
Seeds, bulbs, plants, and trees, dollars	26 026	75 350
Commercial fertilizer, farms	283	201
Commercial fertilizer, dollars	453 687	311 845
Lime, farms	47	52
Lime, dollars	18 980	(NA)
Other agricultural chemicals (see text), farms	192	(NA)
Other agricultural chemicals (see text), dollars	124 378	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	358	236
Gasoline and other petroleum fuel and oil for the farm business, dollars	187 877	131 065
Hired farm labor, farms	184	172
Hired farm labor, dollars	892 673	402 275
Contract labor, machine hire, and customwork, farms	182	160
Contract labor, machine hire, and customwork, dollars	492 788	168 565
All other production expenses, farms	352	(NA)
All other production expenses, dollars	1 747 594	(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	346	2 377 546
By value groups.		
$1 to $999	49	23 650
$1,000 to $4,999	186	477 364
$5,000 to $9,999	53	341 696
$10,000 to $19,999	30	398 830
$20,000 and over	28	1 136 006

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	208	270	160	179	78	91	276	369
Motortrucks including pickups	255	403	137	176	151	227	240	350
Tractors other than garden tractors and motor tillers	221	337	74	103	170	234	172	273
Riding garden tractors 7 hp and over	53	53	34	34	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	6	10	6	10	-	-	7	7
Cornpickers, corn heads, and picker-shellers	6	6	1	1	5	5	5	5
Pickup balers	29	30	11	11	19	19	28	29

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	220	(X)	217	(X)	213	(NA)	(NA)	(NA)
Cattle and calves	214	19 598	202	26 502	203	11 601	159	5 314
Farms with--								
1 to 4	21	56	50	125	58	(NA)	(NA)	(NA)
5 to 9	32	211	34	228		(NA)	(NA)	(NA)
10 to 19	34	465	46	586	38	(NA)	(NA)	(NA)
20 and over	127	18 866	72	25 563	107	(NA)	(NA)	(NA)
Cows and heifers that had calved	168	7 536	(X)	(X)	188	6 970	(NA)	(NA)
Milk cows	29	867	(X)	(X)	35	169	(NA)	(NA)
Farms with--								
1 or 2	18	28	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	805	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	52	1 563	37	1 927	40	687	26	991
Farms with--								
1 to 4	13	37	4	13	16	(NA)	8	(NA)
5 to 9	10	66	5	34		(NA)		(NA)
10 to 24	6	131	7	99	15	(NA)	18	(NA)
25 and over	23	1 329	21	1 781	9	(NA)		(NA)
Feeder pigs	(X)	(X)	11	377	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	37	250	(X)	(X)	29	151	(X)	(X)
December 1 of preceding year and May 31	24	137	(X)	(X)	19	61	(X)	(X)
June 1 and November 30	28	113	(X)	(X)	27	90	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	60	4	16	3	15	1	3
Horses and ponies	94	538	16	58	(NA)	(NA)	7	12
Chickens 3 months old or older	65	1 043 352	43	861 675	83	499 785	(NA)	262 265
Farms with–								
1 to 99	30	739	7	72	31	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	6	7 680	5	(NA)	(NA)	(NA)
1,600 and over	35	1 042 613	30	853 923	47	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	724 018	36	351 417	80	485 545	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	16	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	13	8
For grain ... farms.	12	3
acres.	624	245
bushels.	41 910	8 400
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	1	(NA)
acres.	4	38
Sorghums for all purposes except sirup ... farms.	4	-
For grain or seed ... farms.	1	-
acres.	70	-
bushels.	3 173	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	200	-
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	6	(NA)
acres.	249	130
Soybeans for beans ... farms.	-	1
acres.	-	20
bushels.	-	320
Hay, excluding sorghum hay ... farms.	56	(NA)
acres.	3 309	2 115
tons.	5 089	2 951
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.	14	11
acres.	521	695
Berries for sale ... farms.	2	-
acres.	17	-
Land in orchards (see text) ... farms.	140	136
acres.	8 138	7 134
Other crops ... farms.	14	(NA)
acres.	1 290	(NA)
Greenhouse products under glass or other protection ... farms.	6	(NA)
sq. ft.	28 180	10 600

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.	202	121
Land in farms ... acres.	67 189	63 951
Average size of farm ... acres.	332.6	528.5
Value of land and buildings ... dollars.	26 891 357	(NA)
Average per farm ... dollars.	133 125	(NA)
Average per acre ... dollars.	400.23	(NA)
Land in Farms According to Use		
Total cropland ... farms.	159	(NA)
acres.	19 243	9 480
Harvested cropland ... farms.	137	69
acres.	12 961	8 520
Number of farms by acres harvested:		
1 to 49 acres	75	(NA)
50 to 99 acres	35	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	3	(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.	53	9
acres.	4 929	683
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	6	2
acres.	405	27
Cropland on which all crops failed ... farms.	-	1
acres.	-	35
Cropland in cultivated summer fallow ... farms.	1	-
acres.	70	-
Cropland idle ... farms.	24	6
acres.	878	215
Total woodland ... farms.	84	52
acres.	21 404	32 412
Woodland pastured ... farms.	38	29
acres.	9 552	15 901
Woodland not pastured ... farms.	49	29
acres.	11 852	16 511
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	78	48
acres.	22 967	18 218
Improved pastureland and rangeland ... farms.	58	39
acres.	11 325	12 384
Pastureland and rangeland not improved ... farms.	39	(NA)
acres.	11 642	5 834
All other land (see text) ... farms.	105	106
acres.	3 575	3 842
Irrigated land ... farms.	19	9
acres.	1 673	769
Total pastureland (all types) ... farms.	117	(NA)
acres.	37 448	34 802
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	57	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	1	(NA)
acres.	40	(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	202	121	67 189	137	37 264	12 961	19	5 719	1 673
Farms with--									
1 to 9 acres	7	14	29	1	1	1	-	-	-
10 to 49 acres	70	42	1 850	46	1 364	909	7	169	102
50 to 69 acres	8	3	477	5	301	208	1	50	50
70 to 99 acres	21	7	1 733	15	1 249	680	1	88	88
100 to 139 acres	12	5	1 417	11	1 307	514	-	-	-
140 to 179 acres	15	8	2 343	10	1 534	673	2	305	105
180 to 219 acres	13	5	2 557	10	1 980	784	1	200	90
220 to 259 acres	5	4	1 205	3	715	155	-	-	-
260 to 499 acres	22	8	7 624	17	6 049	2 016	2	(D)	130
500 to 999 acres	16	13	10 918	12	8 122	3 288	4	2 642	1 106
1,000 to 1,999 acres	7	4	10 382	4	5 636	1 243	1	(D)	2
2,000 acres and over	6	8	26 654	3	9 006	2 490	-	-	-

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	20
Proportion of all class 1-5 farms--percent	9.9
Land in farms--acres	5 831
Cropland--acres	3 927
Class 1-5 farms irrigated in 1969--number	19
Proportion of all class 1-5 farms--percent	9.4
Land in farms--acres	5 719
Average per farm--acres	301.0
Cropland--acres	3 820
Harvested cropland--acres	2 865
Irrigated land--acres	1 673
Average per farm--acres	88.0

	1969
Irrigated land--Continued	
Cropland--farms	19
--acres	1 419
Harvested--farms	19
--acres	1 419
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	3
--acres	254
Water used--acre-feet	1 523
Class 1-5 farms with artificial drainage--number	19
Proportion of class 1-5 farms--percent	9.4
Land in farms--acres	6 246
Average per farm--acres	328.7
Drained land--acres	783
Average per farm--acres	41.2
Class 1-5 farms reporting both irrigation and drainage in 1969--number	3
Land in farms--acres	325

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	202	-	121
--acres	67 189	-	63 951
Harvested cropland--farms	137	-	69
--acres	12 961	-	8 520
Full owners--farms	153	-	81
--acres	25 203	-	(NA)
Harvested cropland--farms	103	-	(NA)
--acres	8 650	-	(NA)
Part owners--farms	36	-	26
--acres	34 848	-	(NA)
Harvested cropland--farms	27	-	(NA)
--acres	4 060	-	(NA)
Tenants--farms	13	-	7
--acres	7 138	-	(NA)
Harvested cropland--farms	7	-	(NA)
--acres	251	-	(NA)
Percent of tenancy	6.4	0.0	5.7
Farms by type of organization:			
Individual or family--farms	168	-	(NA)
--acres	46 575	-	(NA)
Partnership--farms	19	-	(NA)
--acres	3 993	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	15	-	(NA)
--acres	16 621	-	(NA)
10 or fewer shareholders--farms	14	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	(D)	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	-
25 to 34 years	17	-	14
35 to 44 years	45	-	21
45 to 54 years	53	-	43
55 to 64 years	51	-	30
65 years and over	32	-	13
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	105	-	94
Not on farm operated	74	-	24
Farm operators reporting days of work off farm	115	-	49
1 to 49 days	10	-	12
50 to 99 days	8	-	5
100 to 199 days	7	-	7
200 days and over	90	-	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	37	25
Class 2-- " $20,000 to $39,999	32	35
Class 3-- " $10,000 to $19,999	31	16
Class 4-- " $5,000 to $9,999	43	22
Class 5-- " $2,500 to $4,999	59	23
Market value of all agricultural products sold (see text)--farms	202	121
--dollars	12 205 294	3 964 291
Average per farm--dollars	60 422	32 762

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	41	23
$5,000 to $7,499	25	14
$7,500 to $9,999	18	8
$10,000 to $14,999	23	9
$15,000 to $19,999	8	7
$20,000 to $29,999	18	23
$30,000 to $39,999	14	12
$40,000 to $59,999	6	13
$60,000 and over	31	12
$60,000 to $79,999	7	(NA)
$80,000 and over	24	(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	123	2 034 018
Grains	8	41 154
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	27	134 707
Other field crops	-	-
Vegetables, sweet corn, and melons	13	84 051
Fruits, nuts, and berries	81	1 709 295
Nursery and greenhouse products	6	64 811
Forest products sold	4	35 958
Livestock, poultry, and their products sold	125	10 135 318
Poultry and poultry products	42	5 209 708
Dairy products	4	507 900
Dairy cattle and calves	7	59 162
Other cattle and calves	92	4 284 021
Hogs, sheep, and goats	24	45 017
Other livestock and livestock products	8	29 510
Farms with farm-related income from–		
Customwork and other agricultural services	15	90 298
Recreational services	2	(D)
Government farm programs	32	19 515

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.	202	121
..... dollars.	11 466 668	(NA)
Number of farms with expenditures of–		
$1 to $1,999	20	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	48	(NA)
$10,000 to $19,999	33	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	9 692 307	3 450 368
Livestock and poultry ..... farms.	82	(NA)
..... dollars.	3 809 292	564 127
Feed for livestock and poultry ..... farms.	113	87
..... dollars.	3 961 223	2 048 627
Commercially mixed formula feeds ..... farms.	106	87
..... tons.	41 595	(NA)
..... dollars.	3 147 514	2 039 067
Feed ingredients ..... farms.	19	(NA)
..... tons.	17 068	(NA)
..... dollars.	526 719	(NA)
Whole grains ..... farms.	12	6
..... tons.	4 626	(NA)
..... dollars.	253 669	5 400
Hay, green chop, and silage ..... farms.	30	13
..... tons.	946	(NA)
..... dollars.	33 321	4 160
Seeds, bulbs, plants, and trees ..... farms.	40	26
..... dollars.	21 735	46 544
Commercial fertilizer ..... farms.	156	68
..... dollars.	417 780	250 049
Lime ..... farms.	28	19
..... dollars.	15 232	(NA)
Other agricultural chemicals (see text) ..... farms.	120	(NA)
..... dollars.	114 635	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	192	118
..... dollars.	163 509	113 493
Gasoline ..... farms.	178	118
..... dollars.	93 936	71 060
Diesel oil ..... farms.	93	30
..... dollars.	40 557	15 000
LP gas, butane, and propane ..... farms.	38	42
..... dollars.	10 299	12 040
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	192	118
..... dollars.	18 717	15 393
Hired farm labor ..... farms.	128	94
..... dollars.	842 847	334 837
Workers by number of days worked:		
150 days or more ..... farms.	54	50
..... workers.	391	163
Less than 150 days ..... farms.	115	(NA)
..... workers.	1 094	(NA)
Contract labor ..... farms.	55	(NA)
..... dollars.	392 139	(NA)
Machine hire and customwork ..... farms.	79	44
..... dollars.	83 782	92 691
All other production expenses ..... farms.	199	(NA)
..... dollars.	1 644 494	(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	183	1 904 224
By value groups:		
$1 to $4,999	101	272 844
$5,000 to $9,999	30	197 384
$10,000 to $19,999	25	332 990
$20,000 to $29,999	15	332 107
$30,000 to $49,999	7	270 500
$50,000 and over	5	498 399

	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	160	99	115	40	45	103	150
2 or 3	28	61	14	30	4	9	(NA)	(NA)
4 and over	1	6	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	145	274	86	121	89	153	92	172
2 and over	63	192	22	57	29	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	128	225	55	79	91	146	77	156
2 or 3	39	91	13	31	23	54	(NA)	(NA)
4 and over	11	56	2	8	6	30	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	124	213	54	78	87	135	77	148
Crawler tractors	10	12	1	1	9	11	8	8
Riding garden tractors 7 hp and over	35	35	25	25	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	6	10	6	10	-	-	5	5
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	-	-	4	4	(NA)	(NA)
Pickup balers	24	25	10	10	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	12	13	9	9	4	4	(NA)	(NA)
Field forage harvesters, shear bar	8	9	4	4	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	47	(X)	42	(X)
Chickens 3 months old or older	44	1 042 877	39	861 651
Farms with—				
1 to 1,599	9	(D)	9	7 728
1,600 to 3,199	1	(D)	13	30 649
3,200 to 9,999	13	78 715	5	39 474
10,000 and over	21	961 898	12	783 800
Hens and pullets of laying age excluding started pullets	40	723 605	32	351 393
Pullets not yet of laying age	14	313 231	7	507 000
Other chickens	7	6 041	4	3 258
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
1969				
Turkeys	1	9	-	-
Turkey hens kept for breeding	1	6	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	5	56 174	3	327 110
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	58	499 300	(NA)	261 666
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	6

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)	100	(X)	(X)	(X)
Any cattle, hogs, or sheep	96	(X)	96	(X)	(X)	(X)
Cattle and calves	95	16 694	94	25 437	7	(D)
Farms with—						
1 to 19	15	144	28	243	4	23
20 to 49	27	915	32	1 030	-	-
50 to 99	19	1 367	17	1 214	-	-
100 to 199	17	2 290	10	1 393	2	200
200 and over	17	11 978	7	21 557	1	(D)
200 to 499	13	2 999	4	1 328	-	-
500 and over	4	8 979	3	20 229	1	(D)
Cattle	(X)	(X)	76	21 421	2	(D)
Farms with—						
1 to 9	(X)	(X)	32	137	1	9
10 to 19	(X)	(X)	22	288	-	-
20 to 49	(X)	(X)	10	278	-	-
50 to 99	(X)	(X)	7	464	-	-
100 and over	(X)	(X)	5	20 254	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	85	4 016	5	214
Farms with—						
1 to 9	(X)	(X)	17	68	3	(D)
10 to 19	(X)	(X)	17	250	-	-
20 to 49	(X)	(X)	29	879	-	-
50 to 99	(X)	(X)	9	545	-	-
100 and over	(X)	(X)	13	2 274	2	(D)
100 to 199	(X)	(X)	10	1 251	2	(D)
200 and over	(X)	(X)	3	1 023	-	-
Heifers and heifer calves	80	2 309	(X)	(X)	(X)	(X)
Bulls and steers, including calves	90	8 163	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	57	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	53	7 083	49	3 894	(NA)	884
Cattle	(NA)	(NA)	35	1 292	5	390
Calves	(NA)	(NA)	48	2 602	9	494

	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	82	6 222	95	15 863	14	831	76	5 391
Farms with—								
1 to 19	23	211	15	134	12	36	18	184
20 to 49	30	1 021	27	915	-	-	31	1 053
50 to 99	9	626	20	1 414	1	(D)	11	821
100 and over	20	4 364	33	13 400	1	(D)	16	3 333
1964								
Total on place	50	4 511	(NA)	6 960	10	123	(NA)	4 388

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	26	1 183	22	1 570	18	316	15	778
Farms with–								
1 to 24	13	135	8	89	(NA)	(NA)	(NA)	(NA)
25 to 49	8	294	7	239	(NA)	(NA)	(NA)	(NA)
50 to 99	1	90	3	242	(NA)	(NA)	(NA)	(NA)
100 and over	4	664	4	1 000	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	170	(X)	(X)	12	93	(X)	(X)
Other hogs and pigs	25	1 013	(X)	(X)	17	223	(X)	(X)
Feeder pigs sold	(X)	(X)	6	328	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	208	(X)	(X)	13	108	(X)	(X)
December 1 of preceding year and May 31	14	110	(X)	(X)	11	50	(X)	(X)
June 1 and November 30	15	98	(X)	(X)	12	58	(X)	(X)
Sheep and lambs	1	8	–	–	1	6	1	3
Any goats	2	57	1	28	–	–	–	–
All other livestock	44	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	175	Nematodes in crops farms. 4
	dollars.	547 647	acres on which used. 38
			dollars. 771
Commercial fertilizer	farms.	148	Diseases in crops and orchards farms. 36
	acres on which used.	16 589	acres on which used. 4 535
	tons.	7 700	dollars. 36 113
	dollars.	417 780	
			Weeds or grass in crops farms. 9
Lime	farms.	28	acres on which used. 1 207
	acres on which used.	2 352	dollars. 7 978
	tons.	2 313	Weeds or brush in pasture farms. –
	dollars.	15 232	acres on which used –
Sprays, dusts, fumigants, etc. to control–			dollars. –
Insects on hay crops	farms.	7	Chemicals for defoliation or for growth
	acres on which used.	274	control of crops or thinning of fruit farms. –
	dollars.	467	acres on which used. –
Insects on other crops	farms.	36	dollars. –
	acres on which used.	4 938	Insect control on livestock and poultry farms. 57
	dollars.	48 410	dollars. 20 566

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	53	4 929	–	–	23	1 900	22	330	1	5
Improved pasture	58	11 325	3	254	32	3 437	31	913	1	8
Field corn for all purposes	6	606	–	–	4	566	4	162	–	–
Sorghums for all purposes	3	110	–	–	–	–	–	–	–	–
All small grains	3	90	–	–	3	90	3	7	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	–	–	–	–	–	–	–	–	–	–
Hay or grass silage	41	2 786	–	–	21	1 356	21	290	–	–
Field seeds	6	1 245	–	–	5	1 125	5	218	–	–
Vegetables, sweet corn, or melons for sale	13	519	6	275	13	465	11	202	2	94
Berries for sale	1	1	1	1	1	1	1	1	–	–
Land in orchards (see text)	83	7 714	11	1 140	83	7 642	82	5 450	4	20
Nursery or greenhouse products	6	33	1	2	2	2	2	1	–	–
All other crops	2	2	–	–	2	2	2	1	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	606	41 310	–	–	2	240	8 300
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	24	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	70	3 173	–	–	–	–	–
For silage (tons, green weight)	2	40	434	–	–	–	–	–
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	46	40	–	–	2	25	27
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	1 097	1 364	–	–	12	910	928
Small grain hay (tons, dry)	4	377	496	–	–	–	–	–
Other hay (tons, dry)	24	1 169	2 630	–	–	(NA)	795	1 242
Grass silage (tons, green)	1	97	250	–	–	1	10	12
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	100	3 800	–	–	–	–	–
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)	2	40	2 400	-	-	2	40	3	-	-	-	-
Barley for grain (bushels)	1	50	2 000	-	-	1	50	4	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	20	320
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	13	519	6	275	10	693
Selected vegetables:						
Tomatoes	2	8	2	8	1	10
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	1	-	-	2	10
Watermelons	7	260	2	80	7	590
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. 83	7 714	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 39	4 908	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	3	1	3	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. 12	250	27 860	3	5 658	10	22 202	10	392 560
	1964. 3	(NA)	5 439	1	4 648	3	791	1	1 440
Clingstone (pounds)	1969. 8	115	13 148	2	3 658	6	9 490	6	181 160
Freestone (pounds)	1969. 5	135	14 712	1	2 000	5	12 712	4	211 400
Pears, all (pounds)	1969. 1	(Z)	9	1	4	1	5	1	917
	1964. 1	(NA)	8	-	-	1	8	1	1 100
Bartlett (pounds)	1969. 1	(Z)	3	1	3	-	-	-	-
Other than Bartlett (pounds)	1969. 1	(Z)	6	1	1	1	5	1	917
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	1	-	-	1	1	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	1	161	1	76	1	85	1	40
	1964. 2	(NA)	8	1	4	1	4	1	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	(D)	5	(X)	20	57 092
Sod	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	27 700	1	32 660	3	9 800	-	45 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	7	2 202
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	3	8 205	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	540	624
Land in farms ..... acres..	531 278	536 605
Average size of farm ..... acres..	983.8	859.9
Approximate land area ..... acres..	638 080	666 245
Proportion in farms ..... percent..	83.3	80.5
Value of land and buildings ..... dollars..	162 322 676	(NA)
Average per farm ..... dollars..	300 597	222 055
Average per acre ..... dollars..	305.53	260.32
Land in Farms According to Use		
Total cropland ..... farms..	422	530
acres..	70 065	50 739
Harvested cropland ..... farms..	354	518
acres..	42 896	34 832
Number of farms by acres harvested:		
1 to 9 acres	81	188
10 to 19 acres	76	112
20 to 29 acres	23	53
30 to 49 acres	52	43
Number of farms by acres harvested:		
50 to 99 acres	47	54
100 to 199 acres	36	31
200 to 499 acres	26	20
500 to 999 acres	3	12
1,000 acres and over	10	5
Cropland used only for pasture or grazing ..... farms..	97	32
acres..	23 972	11 571
All other cropland (see text) .... farms..	64	(NA)
acres..	3 197	4 336
Woodland including woodland pasture ..... farms..	85	130
acres..	80 931	184 385
All other land (see text) ..... farms..	258	(NA)
acres..	380 282	301 486
Irrigated land ..... farms..	224	293
acres..	50 652	31 132

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	540	531 278	354	322 736	42 896	224	253 323	50 652	624	536 605	518	34 832
Farms with—												
1 to 9 acres	62	246	46	186	167	22	82	69	127	512	120	378
10 to 49 acres	193	4 376	145	3 105	2 401	84	1 832	1 412	225	4 887	211	3 337
50 to 69 acres	26	1 477	20	1 118	706	15	846	631	35	1 999	30	1 311
70 to 99 acres	32	2 575	25	2 044	1 662	17	1 410	1 031	25	2 007	19	947
100 to 139 acres	27	3 049	14	1 546	1 255	10	1 118	896	29	3 342	23	1 810
140 to 179 acres	23	3 722	12	1 907	1 367	10	1 596	1 141	13	2 061	10	1 065
180 to 219 acres	21	4 186	10	1 985	888	7	1 372	706	21	4 261	11	673
220 to 259 acres	14	3 321	7	1 630	686	7	1 661	832	12	2 793	9	1 124
260 to 499 acres	35	12 872	18	6 570	2 993	11	3 949	2 304	24	8 370	16	2 368
500 to 999 acres	30	22 242	15	10 300	3 562	12	8 450	3 075	42	30 995	26	6 250
1,000 to 1,999 acres	29	43 396	8	11 472	5 282	8	11 693	5 577	27	37 088	20	6 589
2,000 acres and over	48	429 816	34	280 873	21 927	21	219 314	32 978	44	438 285	23	8 980

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	540	624	7	12
acres..	531 278	536 605	2 403	99
Harvested cropland ..... farms..	354	518	5	12
acres..	42 896	34 832	157	34
Full owners ..... farms..	427	455	6	6
acres..	362 627	199 545	2 376	81
Harvested cropland.. farms..	300	391	5	6
acres..	33 950	15 028	157	17
Part owners ..... farms..	58	87	-	-
acres..	142 765	206 045	-	-
Harvested cropland.. farms..	32	68	-	-
acres..	7 296	4 780	-	-
Tenants ..... farms..	55	43	1	6
acres..	25 886	51 775	27	18
Harvested cropland.. farms..	22	24	-	6
acres..	1 650	102	-	17
Percent of tenancy	10.1	6.9	14.2	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	11	-	(NA)
25 to 34 years	56	61	1	(NA)
35 to 44 years	107	127	1	(NA)
45 to 54 years	154	137	1	(NA)
55 to 64 years	129	132	4	(NA)
65 years and over	81	156	-	(NA)
Average age	50.3	52.7	48.2	(NA)
Farm operators by place of residence:				
On farm operated	166	289	1	(NA)
Not on farm operated	290	(NA)	6	(NA)
Farm operators reporting days of work off farm	321	278	7	(NA)
1 to 49 days	28	30	1	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	27	248	-	(NA)
200 days and over	245		6	(NA)

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	99	121
Class 2— " $20,000 to $39,999	49	61
Class 3— " $10,000 to $19,999	64	92
Class 4— " $5,000 to $9,999	61	78
Class 5— " $2,500 to $4,999	85	57
Class 6 (see text)	35	43
Part time (see text)	115	114
Part retirement (see text)	32	57
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	25 736 340	26 392 500
Average per farm ..... dollars..	47 659	42 295
Crops including nursery products and hay ..... farms..	301	(NA)
dollars..	16 156 764	21 203 393
Forest products ..... farms..	9	4
dollars..	131 977	9 799
Livestock, poultry, and their products ..... farms..	229	(NA)
dollars..	9 447 599	5 167 067

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	85	63
$250 to $499	25	36
$500 to $999	43	43
$1,000 to $1,499	23	29
$1,500 to $1,999	10	29
$2,000 to $2,499	18	14
$2,500 and over	336	410

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	36	(NA)
	dollars	338 770	(NA)
Recreational services	farms	2	6
	dollars	2 640	12 030
Government farm programs	farms	78	(NA)
	dollars	36 887	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	540	624
	dollars	19 935 894	(NA)
Number of farms with expenditures of–			
$1 to $499		19	(NA)
$500 to $999		80	(NA)
$1,000 to $1,999		70	(NA)
$2,000 to $2,999		36	(NA)
$3,000 to $4,999		55	(NA)
$5,000 to $9,999		85	(NA)
$10,000 and over		195	(NA)
Items reported both years	dollars	12 571 340	11 314 570
Livestock and poultry	farms	124	88
	dollars	2 479 817	1 508 150
Feed for livestock and poultry	farms	229	192
	dollars	1 528 569	2 393 650
Commercially mixed formula feeds	farms	179	174
	tons	10 086	25 122
	dollars	819 303	1 858 450

		1969	1964
Seeds, bulbs, plants, and trees	farms	86	211
	dollars	152 132	330 765
Commercial fertilizer	farms	428	576
	dollars	2 199 291	1 913 450
Lime	farms	165	289
	dollars	159 562	(NA)
Other agricultural chemicals (see text)	farms	303	(NA)
	dollars	955 615	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	475	488
	dollars	629 097	528 155
Hired farm labor	farms	269	325
	dollars	3 059 079	2 528 250
Contract labor, machine hire, and customwork	farms	270	387
	dollars	2 523 355	2 112 150
All other production expenses	farms	500	(NA)
	dollars	6 249 377	(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	437	5 759 444
By value groups		
$1 to $999	38	19 027
$1,000 to $4,999	198	472 044
$5,000 to $9,999	79	492 578
$10,000 to $19,999	46	584 980
$20,000 and over	76	4 190 815

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	218	307	188	241	54	66	442	645
Motortrucks including pickups	323	641	215	382	163	259	384	667
Tractors other than garden tractors and motor tillers	316	720	162	332	204	388	311	677
Riding garden tractors 7 hp and over	50	71	33	40	18	31	(NA)	(NA)
Grain and bean combines, self propelled	5	9	3	7	2	2	1	2
Cornpickers, corn heads, and picker shellers	1	1	1	1	-	-	2	2
Pickup balers	25	28	22	24	4	4	23	23

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	235	(X)	220	(X)	198	(NA)	(NA)	(NA)
Cattle and calves	230	89 286	217	46 337	193	84 207	176	36 861
Farms with–								
1 to 4	14	41	20	50	32	(NA)	(NA)	(NA)
5 to 9	13	93	28	195		(NA)	(NA)	(NA)
10 to 19	23	275	25	331	15	(NA)	(NA)	(NA)
20 and over	180	88 877	144	45 761	146	(NA)	(NA)	(NA)
Cows and heifers that had calved	202	50 560	(X)	(X)	176	37 401	(NA)	(NA)
Milk cows	21	4 471	(X)	(X)	20	3 692	(NA)	(NA)
Farms with–								
1 or 2	11	13	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	8	4 450	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	16	145	8	93	16	428	11	571
Farms with–								
1 to 4	8	14	3	8	7	(NA)	4	(NA)
5 to 9	2	11	-	-		(NA)		(NA)
10 to 24	4	64	4	55	3	(NA)	7	(NA)
25 and over	2	56	1	30	6	(NA)		(NA)
Feeder pigs	(X)	(X)	2	44	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	21	(X)	(X)	12	83	(X)	(X)
December 1 of preceding year and May 31	8	11	(X)	(X)	7	49	(X)	(X)
June 1 and November 30	6	10	(X)	(X)	10	34	(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	45	3	94	3	196	2	90
Horses and ponies	116	565	14	28	(NA)	(NA)	11	138
Chickens 3 months old or older	17	9 806	4	3 204	22	17 457	(NA)	13 831
Farms with--	12	(D)	2	104	14	(NA)	(NA)	(NA)
1 to 99	4	(D)	1	100	4	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	3 000	2	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	15	9 547	4	3 204	19	15 778	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1	6
For grain (farms)	1	6
(acres)	6	109
(bushels)	400	4 633
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	6	-
For grain or seed (farms)	5	-
(acres)	240	-
(bushels)	5 875	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
(acres)	350	-
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)	35	(NA)
(acres)	3 205	4 816
(tons)	7 593	13 121
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	3	(NA)
(acres)	107	9
Vegetables, sweet corn, or melons for sale (farms)	7	8
(acres)	1 145	559
Berries for sale (farms)	-	2
(acres)	-	(Z)
Land in orchards (see text) (farms)	278	410
(acres)	35 009	27 461
Other crops (farms)	48	(NA)
(acres)	2 899	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq ft)	1 800	138 844

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)	358	409
Land in farms (acres)	515 781	512 569
Average size of farm (acres)	1 440.7	1 253.2
Value of land and buildings (dollars)	157 397 675	(NA)
Average per farm (dollars)	439 658	(NA)
Average per acre (dollars)	305.16	(NA)
Land in Farms According to Use		
Total cropland (farms)	293	(NA)
(acres)	67 179	47 383
Harvested cropland (farms)	268	363
(acres)	42 316	32 948
Number of farms by acres harvested:	146	(NA)
1 to 49 acres	47	(NA)
50 to 99 acres	36	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	10	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over		
Cropland used only for pasture or grazing (farms)	53	21
(acres)	22 087	11 113
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	6	6
(acres)	175	477
Cropland on which all crops failed (farms)	2	1
(acres)	4	1
Cropland in cultivated summer fallow (farms)	2	-
(acres)	135	-
Cropland idle (farms)	38	57
(acres)	2 462	2 844
Total woodland (farms)	50	89
(acres)	78 100	177 882
Woodland pastured (farms)	33	69
(acres)	41 590	161 207
Woodland not pastured (farms)	23	24
(acres)	36 510	16 675
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	121	96
(acres)	357 626	274 729
Improved pastureland and rangeland (farms)	88	82
(acres)	88 009	52 729
Pastureland and rangeland not improved (farms)	84	(NA)
(acres)	269 617	222 000
All other land (see text) (farms)	92	205
(acres)	12 876	12 575
Irrigated land (farms)	185	243
(acres)	50 359	29 794
Total pastureland (all types) (farms)	165	(NA)
(acres)	421 303	447 049
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	45	(NA)
Cropland and pastureland having terraces (farms)	3	(NA)
(acres)	837	(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	358	409	515 781	268	321 534	42 316	185	252 733	50 359
Farms with--									
1 to 9 acres	19	47	90	17	84	75	10	40	33
10 to 49 acres	98	158	2 369	93	2 265	1 943	59	1 388	1 205
50 to 69 acres	16	25	918	15	858	676	13	742	581
70 to 99 acres	28	13	2 259	25	2 044	1 662	17	1 410	1 031
100 to 139 acres	20	21	2 259	14	1 546	1 255	10	1 118	896
140 to 179 acres	20	10	3 235	12	1 907	1 367	10	1 596	1 141
180 to 219 acres	16	11	3 171	10	1 985	888	7	1 372	706
220 to 259 acres	10	8	2 351	7	1 630	686	7	1 661	832
260 to 499 acres	29	18	10 769	18	6 570	2 993	11	3 949	2 304
500 to 999 acres	30	31	22 242	15	10 300	3 562	12	8 450	3 075
1,000 to 1,999 acres	24	23	36 302	8	11 472	5 282	8	11 693	5 577
2,000 acres and over	48	44	429 816	34	280 873	21 927	21	219 314	32 978

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	202
Proportion of all class 1-5 farms--percent	56.4
Land in farms--acres	255 513
Cropland--acres	47 660
Class 1-5 farms irrigated in 1969--number	185
Proportion of all class 1-5 farms--percent	51.6
Land in farms--acres	252 733
Average per farm--acres	1 366.1
Cropland--acres	45 744
Harvested cropland--acres	35 779
Irrigated land--acres	50 359
Average per farm--acres	272.2
Irrigated land--Continued	
Cropland--farms	177
--acres	31 356
Harvested--farms	173
--acres	27 729
Used only for pasture--farms	5
--acres	3 223
Pasture, other than cropland pasture--farms	16
--acres	19 003
Water used--acre-feet	43 566
Class 1-5 farms with artificial drainage--number	107
Proportion of class 1-5 farms--percent	29.8
Land in farms--acres	271 790
Average per farm--acres	2 540.0
Drained land--acres	106 373
Average per farm--acres	994.1
Class 1-5 farms reporting both irrigation and drainage in 1969--number	50
Land in farms--acres	167 435

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by--				Corporation, including family owned--farms	52	-	(NA)
Class 1-5 farm operators--farms	358	2	409	--acres	217 748	-	(NA)
--acres	515 781	(D)	512 569	10 or fewer shareholders--farms	47	-	(NA)
Harvested cropland--farms	268	1	363	--acres	92 050	-	(NA)
--acres	42 316	(D)	32 948	More than 10 shareholders--farms	5	-	(NA)
Full owners--farms	274	1	284	--acres	125 698	-	(NA)
--acres	353 955	(D)	(NA)	Other--farms	-	-	(NA)
Harvested cropland--farms	220	1	(NA)	--acres	-	-	(NA)
--acres	33 384	(D)	(NA)				
Part owners--farms	50	-	72	Farm operators by age groups:			
--acres	140 735	-	(NA)	Under 25 years	3	-	6
Harvested cropland--farms	31	-	(NA)	25 to 34 years	33	1	40
--acres	7 295	-	(NA)	35 to 44 years	66	1	79
				45 to 54 years	110	-	97
				55 to 64 years	97	-	88
Tenants--farms	34	1	17	65 years and over	49	-	99
--acres	21 091	27	(NA)	Average age	51.0	35.0	(NA)
Harvested cropland--farms	17	-	(NA)				
--acres	1 637	-	(NA)	Farm operators by place of residence:			
Percent of tenancy	9.4	50.0	4.1	On farm operated	114	-	167
				Not on farm operated	198	2	225
Farms by type of organization							
Individual or family--farms	258	2	(NA)	Farm operators reporting days of work off farm	182	2	151
--acres	265 478	(D)	(NA)	1 to 49 days	14	1	13
				50 to 99 days	14	-	9
Partnership--farms	48	-	(NA)	100 to 199 days	22	-	13
--acres	32 555	-	(NA)	200 days and over	132	1	116

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	99	121
Class 2--" $20,000 to $39,999	49	61
Class 3--" $10,000 to $19,999	64	92
Class 4--" $5,000 to $9,999	61	78
Class 5--" $2,500 to $4,999	85	57
Market value of all agricultural products sold (see text)--farms	358	409
--dollars	25 625 716	26 218 386
Average per farm--dollars	71 580	64 103
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	63	57
$5,000 to $7,499	38	41
$7,500 to $9,999	23	38
$10,000 to $14,999	27	47
$15,000 to $19,999	37	45
$20,000 to $29,999	32	36
$30,000 to $39,999	17	25
$40,000 to $59,999	26	37
$60,000 and over	73	84
$60,000 to $79,999	15	(NA)
$80,000 and over	58	(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	246	16 109 224
Grains	2	1 450
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	106 266
Other field crops	3	48 857
Vegetables, sweet corn, and melons	7	538 358
Fruits, nuts, and berries	202	14 408 407
Nursery and greenhouse products	29	1 005 886
Forest products sold	9	131 977
Livestock, poultry, and their products sold	156	9 384 515
Poultry and poultry products	1	(D)
Dairy products	8	2 739 655
Dairy cattle and calves	9	353 273
Other cattle and calves	145	6 118 332
Hogs, sheep, and goats	7	25 869
Other livestock and livestock products	18	(D)
Farms with farm-related income from—		
Customwork and other agricultural services	32	337 720
Recreational services	1	1 500
Government farm programs	65	33 116

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	358	409
..... dollars	19 675 352	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	80	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	90	(NA)
Items reported both years ..... dollars	12 421 183	11 077 042
Livestock and poultry ..... farms	79	(NA)
..... dollars	2 457 324	1 463 116
Feed for livestock and poultry ..... farms	148	111
..... dollars	1 501 802	2 372 186
Commercially mixed formula feeds ..... farms	130	103
..... tons	9 886	(NA)
..... dollars	801 692	1 839 673
Feed ingredients ..... farms	25	(NA)
..... tons	12 131	(NA)
..... dollars	480 359	(NA)
Whole grains ..... farms	15	21
..... tons	3 110	(NA)
..... dollars	114 208	356 648
Hay, green chop, and silage ..... farms	24	27
..... tons	3 706	(NA)
..... dollars	105 543	175 865
Seeds, bulbs, plants, and trees ..... farms	65	146
..... dollars	148 339	314 186
Commercial fertilizer ..... farms	310	392
..... dollars	2 171 488	1 857 521
Lime ..... farms	124	263
..... dollars	154 235	(NA)
Other agricultural chemicals (see text) ..... farms	214	(NA)
..... dollars	947 826	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	326	336
..... dollars	599 706	506 662
Gasoline ..... farms	303	329
..... dollars	304 686	299 343
Diesel oil ..... farms	176	191
..... dollars	207 328	134 288
LP gas, butane, and propane ..... farms	38	35
..... dollars	16 355	13 662
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	326	323
..... dollars	71 337	59 369
Hired farm labor ..... farms	223	246
..... dollars	3 040 630	2 483 652
Workers by number of days worked		
150 days or more ..... farms	124	151
..... workers	748	853
Less than 150 days ..... farms	171	(NA)
..... workers	1 223	(NA)
Contract labor ..... farms	103	(NA)
..... dollars	1 858 377	(NA)
Machine hire and customwork ..... farms	143	307
..... dollars	643 517	2 079 719
All other production expenses ..... farms	354	(NA)
..... dollars	6 152 108	(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	293	5 330 434
By value groups:		
$1 to $4,999	124	277 621
$5,000 to $9,999	48	305 578
$10,000 to $19,999	46	584 980
$20,000 to $29,999	20	459 680
$30,000 to $49,999	33	1 183 200
$50,000 and over	22	2 519 375

	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	169	245	145	194	43	51	287	463
2 or 3	47	107	33	72	4	8	(NA)	(NA)
4 and over	3	19	3	13	1	5	(NA)	(NA)
Motortrucks including pickups	237	549	170	336	119	213	254	524
2 and over	101	413	54	220	46	140	(NA)	(NA)
Tractors other than garden tractors and motor tillers	221	602	128	294	141	308	241	578
2 or 3	71	171	39	93	53	125	(NA)	(NA)
4 and over	56	337	23	135	22	117	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	216	547	124	275	136	272	227	527
Crawler tractors	47	55	16	19	33	36	43	51
Riding garden tractors 7 hp and over	34	55	26	33	9	22	(NA)	(NA)
Grain and bean combines, self-propelled	5	9	3	7	2	2	1	2
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	25	28	22	24	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	21	25	17	20	5	5	(NA)	(NA)
Field forage harvestors, shear bar	8	10	8	8	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	3	(X)	1	(X)
Chickens 3 months old or older	3	(D)	1	3 000
Farms with–				
1 to 1,599	2	110	-	-
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	9 055	1	3 000
Pullets not yet of laying age	1	50	-	-
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	13	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9	15 730	(NA)	12 306
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	3

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	156	(X)	155	(X)	(X)	(X)
Any cattle, hogs, or sheep	152	(X)	151	(X)	(X)	(X)
Cattle and calves	151	87 424	151	45 667	4	(D)
Farms with–						
1 to 19	8	58	18	172	1	4
20 to 49	14	461	26	926	1	25
50 to 99	24	1 767	33	2 180	-	-
100 to 199	26	3 432	26	3 716	1	101
200 and over	79	81 706	48	38 673	1	(D)
200 to 499	37	10 625	25	7 836	-	-
500 and over	42	71 081	23	30 837	1	(D)
Cattle	(X)	(X)	113	21 744	3	(D)
Farms with–						
1 to 9	(X)	(X)	23	108	1	4
10 to 19	(X)	(X)	19	255	-	-
20 to 49	(X)	(X)	19	498	-	-
50 to 99	(X)	(X)	16	1 031	-	-
100 and over	(X)	(X)	36	19 852	2	(D)
100 to 199	(X)	(X)	17	2 230	1	101
200 to 499	(X)	(X)	12	3 706	-	-
500 and over	(X)	(X)	7	13 916	1	(D)
Calves	(X)	(X)	130	23 923	1	25
Farms with–						
1 to 9	(X)	(X)	7	34	-	-
10 to 19	(X)	(X)	7	96	-	-
20 to 49	(X)	(X)	32	1 007	1	25
50 to 99	(X)	(X)	29	1 982	-	-
100 and over	(X)	(X)	55	20 804	-	-
100 to 199	(X)	(X)	21	2 917	-	-
200 and over	(X)	(X)	34	17 887	-	-
Heifers and heifer calves	125	16 175	(X)	(X)	(X)	(X)
Bulls and steers, including calves	142	21 723	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	118	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	117	81 089	114	35 972	(NA)	13 973
Cattle	(NA)	(NA)	84	9 666	5	1 185
Calves	(NA)	(NA)	100	26 306	5	12 788

	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	141	49 526	151	82 961	15	4 463	137	45 063
Farms with–								
1 to 19	12	113	9	62	7	13	12	111
20 to 49	18	516	15	489	-	-	20	593
50 to 99	28	1 866	26	1 911	-	-	28	1 885
100 and over	83	47 031	101	80 499	8	4 450	77	42 474
1964								
Total on place	109	35 411	(NA)	77 418	10	3 671	(NA)	31 740

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	31	3	34	8	299	3	377
Farms with–								
1 to 24	6	31	3	34	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	3	5	(X)	(X)	4	42	(X)	(X)
Other hogs and pigs	5	26	(X)	(X)	8	257	(X)	(X)
Feeder pigs sold	(X)	(X)	1	14	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	5	(X)	(X)	5	57	(X)	(X)
December 1 of preceding year and May 31	3	4	(X)	(X)	2	35	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	5	22	(X)	(X)
Sheep and lambs	2	45	3	94	3	196	2	90
Any goats	2	31	1	3 000	-	-	-	-
All other livestock	83	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	323	Nematodes in crops — farms	18
	dollars.	3 273 549	acres on which used	278
Commercial fertilizer	farms.	301	dollars	21 267
	acres on which used.	139 891	Diseases in crops and orchards — farms	94
	tons.	38 868	acres on which used.	28 263
	dollars.	2 171 488	dollars	415 534
Lime	farms.	124	Weeds or grass in crops — farms	21
	acres on which used.	19 189	acres on which used.	2 366
	tons.	25 803	dollars	29 102
	dollars.	154 235	Weeds or brush in pasture — farms.	3
Sprays, dusts, fumigants, etc. to control–			acres on which used.	150
Insects on hay crops — farms.		1	dollars.	1 450
	acres on which used.	120	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	5
	dollars.	200	acres on which used.	235
Insects on other crops — farms.		108	dollars.	3 250
	acres on which used.	30 893	Insect control on livestock and poultry — farms.	57
	dollars.	461 051	dollars.	14 796

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	53	22 087	5	3 223	31	12 345	31	2 778	-	-
Improved pasture	88	88 009	16	19 003	68	44 453	67	7 126	4	355
Field corn for all purposes	1	8	1	8	1	8	1	3	-	-
Sorghums for all purposes	6	590	2	100	6	580	6	175	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	107	3	107	3	107	3	198	-	-
Hay or grass silage	27	3 135	5	450	12	1 615	11	425	1	50
Field seeds	9	2 150	3	850	9	2 150	9	386	-	-
Vegetables, sweet corn, or melons for sale	7	1 145	6	800	7	1 145	7	915	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	211	34 526	152	25 088	206	33 646	206	25 464	4	650
Nursery or greenhouse products	29	724	15	414	24	634	23	343	-	-
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	8	400	1	8	3	62	3 000
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)	5	240	5 875	2	100	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	350	(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)	6	350	594	1	40	5	465	1 540
Small grain hay (tons, dry)	-	-	-	-	-	2	265	283
Other hay (tons, dry)	20	2 615	6 699	4	410	(NA)	2 382	4 245
Grass silage (tons, green)	1	50	150	-	-	3	1 187	18 255
Hay crops cut and fed green (tons, green)	1	120	600	-	-	(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)	3	107	21 675	3	107	3	107	198	-	1	1	30
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	1 145	6	800	5	553
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	785	6	785	3	174
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.	211	34 526	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	296	25 737	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	5	(NA)	1 032	3	890	3	142	-	-
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	2	-	-	1	2	-	-
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	-	-	2	10	2	196

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)	109	333 480	27	(X)	400	546 885
Sod	2	(X)	170	(D)	(X)	(X)	(X)	(X)
Bulbs	19	(X)	386	450 406	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	-	60	(D)	8	138 744	21	194 871
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	41	-	659	846 540
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(D)	2	4 622
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 684	(NA)	(NA)
Pulpwood	1	1 600	(NA)	(NA)
Other forest products	5	8 769	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	2 769	3 398
Land in farms ..... acres. .	374 767	769 245
Average size of farm ..... acres. .	135.3	226.4
Approximate land area ..... acres. .	664 192	665 605
Proportion in farms ..... percent. .	56.4	115.5
Value of land and buildings ..... dollars. .	202 664 603	(NA)
Average per farm ..... dollars. .	73 190	68 306
Average per acre ..... dollars. .	540.77	301.11
Land in Farms According to Use		
Total cropland ..... farms. .	2 375	2 930
acres. .	117 712	138 084
Harvested cropland ..... farms. .	1 980	2 771
acres. .	68 204	82 231
Number of farms by acres harvested:		
1 to 9 acres	796	1 444
10 to 19 acres	419	564
20 to 29 acres	259	251
30 to 49 acres	205	197
Number of farms by acres harvested:		
50 to 99 acres	185	183
100 to 199 acres	71	76
200 to 499 acres	29	42
500 to 999 acres	8	6
1,000 acres and over	8	8
Cropland used only for pasture or grazing ..... farms. .	710	267
acres.	39 614	34 196
All other cropland (see text) ... farms.	358	(NA)
acres.	9 894	21 657
Woodland including woodland pasture ..... farms. .	513	748
acres. .	101 777	216 227
All other land (see text) ..... farms. .	1 816	(NA)
acres. .	155 278	414 866
Irrigated land ..... farms. .	602	722
acres.	29 762	43 018

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 769	374 767	1 980	240 809	68 204	602	96 073	29 762	3 398	769 245	2 771	82 231
Farms with—												
1 to 9 acres	492	2 553	350	1 881	1 445	80	457	318	781	3 772	653	1 937
10 to 49 acres	1 432	32 737	1 029	23 854	14 418	293	7 364	4 136	1 795	39 750	1 478	17 523
50 to 69 acres	190	10 983	149	8 581	4 469	54	3 082	1 531	179	10 273	155	4 607
70 to 99 acres	141	11 567	108	8 789	4 849	36	2 952	1 389	163	13 417	133	5 103
100 to 139 acres	160	17 964	111	12 447	6 575	49	5 478	2 684	127	14 644	96	5 421
140 to 179 acres	77	11 925	51	7 954	3 170	19	2 888	1 173	72	11 216	49	3 377
180 to 219 acres	37	7 171	23	4 383	2 018	10	1 964	1 030	46	9 064	31	2 391
220 to 259 acres	15	3 561	10	2 363	1 004	1	250	200	19	4 436	13	1 077
260 to 499 acres	102	35 896	77	27 070	7 231	30	10 688	4 310	92	32 609	68	8 751
500 to 999 acres	54	34 901	29	19 196	7 559	16	10 678	5 058	54	37 502	38	6 076
1,000 to 1,999 acres	41	55 144	27	38 420	5 615	5	6 846	1 006	37	51 939	28	7 924
2,000 acres and over	28	150 365	16	85 871	9 851	9	43 426	6 927	33	540 615	29	18 044

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	2 769	3 398	18	118
acres. .	374 767	769 245	658	1 775
Harvested cropland ..... farms. .	1 980	2 771	17	101
acres. .	68 204	82 231	494	780
Full owners ..... farms. .	2 341	2 861	15	84
acres. .	205 683	226 365	413	1 152
Harvested cropland . . farms. .	1 730	2 360	15	73
acres. .	54 520	43 578	354	547
Part owners ..... farms. .	280	314	2	21
acres. .	105 815	93 186	(D)	552
Harvested cropland . . farms. .	181	246	2	19
acres. .	11 124	11 198	140	202
Tenants ..... farms. .	148	139	1	13
acres. .	63 269	15 173	45	71
Harvested cropland . . farms. .	69	89	-	9
acres. .	2 560	1 150	-	31
Percent of tenancy	5.3	4.1	5.5	11.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	34	28	-	(NA)
25 to 34 years	223	250	-	(NA)
35 to 44 years	528	596	3	(NA)
45 to 54 years	668	879	8	(NA)
55 to 64 years	716	854	6	(NA)
65 years and over	600	791	1	(NA)
Average age	52.9	53.9	53.1	(NA)
Farm operators by place of residence:				
On farm operated	1 648	2 630	7	(NA)
Not on farm operated	712	(NA)	7	(NA)
Farm operators reporting days of work off farm	1 730	1 804	11	(NA)
1 to 49 days	92	142	-	(NA)
50 to 99 days	81		-	(NA)
100 to 199 days	151	1 662	-	(NA)
200 days and over	1 406		11	(NA)

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	254	181
Class 2– " $20,000 to $39,999	149	123
Class 3– " $10,000 to $19,999	199	180
Class 4– " $5,000 to $9,999	372	250
Class 5– " $2,500 to $4,999	410	288
Class 6 (see text)	174	473
Part time (see text)	919	1 293
Part retirement (see text)	291	610
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	58 532 418	43 476 500
Average per farm ..... dollars. .	21 138	12 795
Crops including nursery products and hay ..... farms. .	1 727	(NA)
dollars. .	25 376 097	21 621 895
Forest products ..... farms. .	19	19
dollars. .	50 491	47 125
Livestock, poultry, and their products ..... farms. .	1 110	(NA)
dollars. .	33 105 830	21 762 782

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	514	1 315
$250 to $499	217	287
$500 to $999	315	335
$1,000 to $1,499	181	226
$1,500 to $1,999	154	103
$2,000 to $2,499	106	110
$2,500 and over	1 282	1 022
Farms with farm-related income from—		
Customwork and other agricultural services, farms	122	(NA)
Customwork and other agricultural services, dollars	529 950	(NA)
Recreational services, farms	11	16
Recreational services, dollars	82 587	44 916
Government farm programs, farms	215	(NA)
Government farm programs, dollars	75 111	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 769	3 356
Farm production expenses, total (see text), dollars	51 600 145	(NA)
Number of farms with expenditures of—		
$1 to $499	398	(NA)
$500 to $999	429	(NA)
$1,000 to $1,999	501	(NA)
$2,000 to $2,999	267	(NA)
$3,000 to $4,999	285	(NA)
$5,000 to $9,999	334	(NA)
$10,000 and over	555	(NA)
Items reported both years, dollars	37 253 048	28 094 755
Livestock and poultry, farms	726	572
Livestock and poultry, dollars	6 759 510	3 549 550
Feed for livestock and poultry, farms	1 184	1 172
Feed for livestock and poultry, dollars	13 251 963	9 587 250
Commercially mixed formula feeds, farms	762	935
Commercially mixed formula feeds, tons	129 076	101 034
Commercially mixed formula feeds, dollars	9 824 538	7 868 850
Seeds, bulbs, plants, and trees, farms	638	1 148
Seeds, bulbs, plants, and trees, dollars	416 950	686 455
Commercial fertilizer, farms	2 190	2 667
Commercial fertilizer, dollars	3 414 074	3 363 850
Lime, farms	384	713
Lime, dollars	142 862	(NA)
Other agricultural chemicals (see text), farms	1 346	(NA)
Other agricultural chemicals (see text), dollars	1 375 912	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 429	2 390
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 280 552	1 337 350
Hired farm labor, farms	1 270	1 489
Hired farm labor, dollars	8 251 570	7 215 850
Contract labor, machine hire, and customwork, farms	1 276	1 609
Contract labor, machine hire, and customwork, dollars	3 878 429	2 354 450
All other production expenses, farms	2 329	(NA)
All other production expenses, dollars	12 828 323	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 301	13 634 657
By value groups.		
$1 to $999	324	201 993
$1,000 to $4,999	1 282	3 051 305
$5,000 to $9,999	366	2 353 092
$10,000 to $19,999	202	2 583 037
$20,000 and over	127	5 445 230

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	1 315	1 750	925	1 140	540	610	2 747	3 988
Motortrucks including pickups	1 488	2 057	891	1 152	734	905	1 862	2 767
Tractors other than garden tractors and motor tillers	1 651	2 500	545	817	1 222	1 683	1 822	2 753
Riding garden tractors 7 hp and over	336	382	205	231	136	151	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	3	3
Cornpickers, corn heads, and picker-shellers	6	6	1	1	5	5	1	1
Pickup balers	53	57	28	28	27	29	39	41

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	1 137	(X)	999	(X)	1 146	(NA)	(NA)	(NA)
Cattle and calves	1 109	81 320	962	45 730	1 092	94 942	811	49 331
Farms with—								
1 to 4	143	373	269	646	392	(NA)	(NA)	(NA)
5 to 9	197	1 355	210	1 406		(NA)	(NA)	(NA)
10 to 19	246	3 289	182	2 448	264	(NA)	(NA)	(NA)
20 and over	523	76 303	301	41 230	436	(NA)	(NA)	(NA)
Cows and heifers that had calved	803	53 607	(X)	(X)	933	55 622	(NA)	(NA)
Milk cows	153	23 963	(X)	(X)	250	17 875	(NA)	(NA)
Farms with—								
1 or 2	60	79	(X)	(X)	147	(NA)	(NA)	(NA)
3 or 4	17	61	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	14	84	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	62	23 739	(X)	(X)	70	(NA)	(NA)	(NA)
Hogs and pigs	149	6 539	89	7 567	163	3 514	68	4 471
Farms with—								
1 to 4	78	144	14	35	97	(NA)	10	(NA)
5 to 9	19	141	18	114		(NA)		(NA)
10 to 24	17	256	14	212	31	(NA)	58	(NA)
25 and over	35	5 998	43	7 206	35	(NA)		(NA)
Feeder pigs	(X)	(X)	33	873	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	1 183	(X)	(X)	82	520	(X)	(X)
December 1 of preceding year and May 31	63	694	(X)	(X)	56	249	(X)	(X)
June 1 and November 30	59	489	(X)	(X)	65	271	(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	14	221	7	190	13	140	3	101
Horses and ponies	435	1 698	85	244	(NA)	(NA)	44	169
Chickens 3 months old or older	199	2 079 583	89	1 569 881	363	1 083 750	(NA)	685 025
Farms with—								
1 to 99	111	2 557	6	245	244	(NA)	(NA)	(NA)
100 to 399	6	1 036	3	750	19	(NA)	(NA)	(NA)
400 to 1,599	4	3 420	7	6 662	25	(NA)	(NA)	(NA)
1,600 and over	78	2 072 570	73	1 562 224	75	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	177	1 949 019	82	1 381 974	327	990 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	9 209	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	134	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	82	22
For grain	farms.	76	15
	acres.	714	123
	bushels.	13 498	4 465
Cut for silage, green or dry fodder, or hogged or grazed	farms.	7	(NA)
	acres.	85	144
Sorghums for all purposes except sirup	farms.	3	2
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	3	(NA)
	acres.	6	70
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	2	(NA)
	acres.	45	-
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	147	(NA)
	acres.	6 586	5 925
	tons.	13 292	9 812
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	2	12
	acres.	13	337
	pounds.	22 100	321 925
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	21	(NA)
	acres.	712	865
Vegetables, sweet corn, or melons for sale	farms.	241	451
	acres.	5 635	6 478
Berries for sale	farms.	115	166
	acres.	607	692
Land in orchards (see text)	farms.	1 585	2 258
	acres.	52 365	66 591
Other crops	farms.	118	(NA)
	acres.	1 716	(NA)
Greenhouse products under glass or other protection	farms.	26	(NA)
	sq. ft.	254 645	174 868

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.	1 384	1 022
Land in farms	acres.	327 525	676 198
Average size of farm	acres.	236.6	661.6
Value of land and buildings	dollars.	166 879 084	(NA)
Average per farm	dollars.	120 577	(NA)
Average per acre	dollars.	509.51	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 199	(NA)
	acres.	97 895	100 451
Harvested cropland	farms.	1 114	858
	acres.	61 954	59 527
Number of farms by acres harvested:			
1 to 49 acres		813	(NA)
50 to 99 acres		185	(NA)
100 to 199 acres		71	(NA)
200 to 499 acres		29	(NA)
500 to 999 acres		8	(NA)
1,000 acres and over		8	(NA)
1,000 to 1,999 acres		7	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	261	98
	acres.	27 744	27 409
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	54	28
	acres.	1 362	1 776
Cropland on which all crops failed	farms.	26	39
	acres.	582	349
Cropland in cultivated summer fallow	farms.	5	-
	acres.	124	-
Cropland idle	farms.	144	230
	acres.	6 129	11 390
Total woodland	farms.	258	239
	acres.	88 544	188 792
Woodland pastured	farms.	145	124
	acres.	69 478	124 849
Woodland not pastured	farms.	132	133
	acres.	19 066	63 943
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	322	244
	acres.	117 591	330 613
Improved pastureland and rangeland	farms.	225	171
	acres.	63 582	61 127
Pastureland and rangeland not improved	farms.	166	(NA)
	acres.	54 009	269 486
All other land (see text)	farms.	747	847
	acres.	23 495	56 338
Irrigated land	farms.	459	436
	acres.	29 011	38 204
Total pastureland (all types)	farms.	574	(NA)
	acres.	214 813	482 871
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	2	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	44	(NA)
Cropland and pastureland having terraces	farms.	4	(NA)
	acres.	104	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 384	1 022	327 525	1 114	220 257	61 954	459	93 911	29 011
Farms with—									
1 to 9 acres	112	138	562	71	398	304	24	145	104
10 to 49 acres	603	422	16 173	525	14 185	10 248	210	5 769	3 619
50 to 69 acres	123	77	7 132	111	6 448	4 114	52	2 973	1 519
70 to 99 acres	110	75	8 971	92	7 504	4 670	34	2 806	1 381
100 to 139 acres	121	64	13 636	100	11 260	6 474	49	5 478	2 684
140 to 179 acres	61	46	9 444	43	6 644	2 997	19	2 888	1 173
180 to 219 acres	33	23	6 370	22	4 183	1 998	10	1 964	1 030
220 to 259 acres	11	14	2 605	9	2 123	992	1	250	200
260 to 499 acres	94	63	33 296	71	25 035	7 172	30	10 688	4 310
500 to 999 acres	48	34	30 991	27	18 186	7 519	16	10 678	5 058
1,000 to 1,999 acres	41	35	55 144	27	38 420	5 615	5	6 846	1 006
2,000 acres and over	27	31	143 201	16	85 871	9 851	9	43 426	6 927

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	568
Proportion of all class 1-5 farms—percent	41.0
Land in farms—acres	124 318
Cropland—acres	52 813
Class 1-5 farms irrigated in 1969—number	459
Proportion of all class 1-5 farms—percent	33.1
Land in farms—acres	93 911
Average per farm—acres	204.5
Cropland—acres	43 688
Harvested cropland—acres	33 353
Irrigated land—acres	29 011
Average per farm—acres	63.2
Irrigated land—Continued	
Cropland—farms	458
—acres	26 612
Harvested—farms	454
—acres	25 183
Used only for pasture—farms	9
—acres	1 083
Pasture, other than cropland pasture—farms	4
—acres	2 399
Water used—acre-feet	17 832
Class 1-5 farms with artificial drainage—number	354
Proportion of class 1-5 farms—percent	25.5
Land in farms—acres	100 390
Average per farm—acres	283.5
Drained land—acres	57 292
Average per farm—acres	161.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	160
Land in farms—acres	48 779

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 384	11	1 022
—acres	327 525	610	676 198
Harvested cropland—farms	1 114	10	858
—acres	61 954	467	59 527
Full owners—farms	1 106	8	732
—acres	173 233	365	(NA)
Harvested cropland—farms	921	8	(NA)
—acres	48 660	327	(NA)
Part owners—farms	178	2	183
—acres	93 245	(D)	(NA)
Harvested cropland—farms	143	2	(NA)
—acres	10 865	(D)	(NA)
Tenants—farms	100	1	38
—acres	61 047	45	(NA)
Harvested cropland—farms	50	-	(NA)
—acres	2 429	-	(NA)
Percent of tenancy	7.2	9.0	3.7
Farms by type of organization			
Individual or family—farms	1 126	8	(NA)
—acres	170 539	291	(NA)
Partnership—farms	146	3	(NA)
—acres	65 183	319	(NA)
Corporation, including family owned—farms	102	-	(NA)
—acres	87 702	-	(NA)
10 or fewer shareholders—farms	96	-	(NA)
—acres	62 163	-	(NA)
More than 10 shareholders—farms	6	-	(NA)
—acres	25 539	-	(NA)
Other—farms	10	-	(NA)
—acres	4 101	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	8
25 to 34 years	98	-	67
35 to 44 years	215	2	180
45 to 54 years	363	6	308
55 to 64 years	391	2	278
65 years and over	309	1	181
Average age	54.1	52.7	(NA)
Farm operators by place of residence:			
On farm operated	784	4	733
Not on farm operated	412	5	275
Farm operators reporting days of work off farm	632	4	356
1 to 49 days	44	-	20
50 to 99 days	41	-	23
100 to 199 days	49	-	32
200 days and over	498	4	281

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	254	181
Class 2—" $20,000 to $39,999	149	123
Class 3—" $10,000 to $19,999	199	180
Class 4—" $5,000 to $9,999	372	250
Class 5—" $2,500 to $4,999	410	288
Market value of all agricultural products sold (see text)—farms	1 384	1 022
—dollars	57 611 687	42 412 039
Average per farm—dollars	41 627	41 499
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	103	(X)
$2,500 to $4,999	307	288
$5,000 to $7,499	213	154
$7,500 to $9,999	159	96
$10,000 to $14,999	137	114
$15,000 to $19,999	62	66
$20,000 to $29,999	100	77
$30,000 to $39,999	49	46
$40,000 to $59,999	72	49
$60,000 and over	182	132
$60,000 to $79,999	31	(NA)
$80,000 and over	151	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 074	24 874 135
Grains	4	6 682
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	43	148 262
Other field crops	10	233 165
Vegetables, sweet corn, and melons	172	5 318 714
Fruits, nuts, and berries	923	16 067 468
Nursery and greenhouse products	60	3 099 844
Forest products sold	15	50 089
Livestock, poultry, and their products sold	544	32 687 463
Poultry and poultry products	90	12 392 310
Dairy products	63	15 095 892
Dairy cattle and calves	75	1 782 531
Other cattle and calves	377	3 000 620
Hogs, sheep, and goats	44	266 788
Other livestock and livestock products	48	149 322
Farms with farm-related income from—		
Customwork and other agricultural services	75	453 666
Recreational services	10	81 028
Government farm programs	146	59 419

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 384	1 022
dollars.	50 038 273	(NA)
Number of farms with expenditures of—		
$1 to $1,999	118	(NA)
$2,000 to $2,999	176	(NA)
$3,000 to $4,999	211	(NA)
$5,000 to $9,999	325	(NA)
$10,000 to $19,999	238	(NA)
$20,000 to $39,999	105	(NA)
$40,000 and over	211	(NA)
Items reported both years ..... dollars.	36 290 503	26 079 155
Livestock and poultry ..... farms.	351	(NA)
dollars.	6 601 335	3 478 425
Feed for livestock and poultry ..... farms.	536	395
dollars.	13 001 145	9 352 737
Commercially mixed formula feeds ..... farms.	455	348
tons.	127 321	(NA)
dollars.	9 701 268	7 708 210
Feed ingredients ..... farms.	119	(NA)
tons	80 918	(NA)
dollars.	2 352 065	(NA)
Whole grains ..... farms.	62	105
tons.	15 869	(NA)
dollars.	770 520	1 176 325
Hay, green chop, and silage ..... farms.	117	127
tons.	7 307	(NA)
dollars.	177 292	468 202
Seeds, bulbs, plants, and trees ..... farms.	371	482
dollars.	398 404	600 507
Commercial fertilizer ..... farms.	1 185	844
dollars	3 200 563	2 725 177
Lime ..... farms	265	323
dollars.	131 679	(NA)
Other agricultural chemicals (see text) ..... farms	866	(NA)
dollars.	1 348 833	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms	1 307	969
dollars	1 142 821	1 120 930
Gasoline ..... farms.	1 172	944
dollars	653 965	730 715
Diesel oil ..... farms.	577	251
dollars.	274 000	178 791
LP gas, butane, and propane ..... farms	196	119
dollars.	52 968	61 453
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	1 297	925
dollars.	161 888	149 970
Hired farm labor ..... farms.	864	773
dollars.	8 142 084	6 876 433
Workers by number of days worked.		
150 days or more ..... farms.	337	385
workers.	1 753	2 503
Less than 150 days ..... farms.	709	(NA)
workers.	6 118	(NA)
Contract labor ..... farms.	409	(NA)
dollars.	2 946 448	(NA)
Machine hire and customwork ..... farms.	556	554
dollars.	857 703	1 924 945
All other production expenses ..... farms.	1 359	(NA)
dollars.	12 267 258	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 193	10 451 162
By value groups:		
$1 to $4,999	633	1 417 103
$5,000 to $9,999	263	1 687 012
$10,000 to $19,999	180	2 284 497
$20,000 to $29,999	69	1 604 392
$30,000 to $49,999	23	882 250
$50,000 and over	25	2 575 908

	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	657	889	476	602	253	287	816	1 254
2 or 3	183	393	108	231	25	53	(NA)	(NA)
4 and over	7	29	1	4	2	8	(NA)	(NA)
Motortrucks including pickups	859	1 406	546	799	442	607	760	1 506
2 and over	258	805	127	380	91	256	(NA)	(NA)
Tractors other than garden tractors and motor tillers	937	1 703	384	645	657	1 058	696	1 440
2 or 3	297	662	105	243	189	414	(NA)	(NA)
4 and over	75	476	23	146	36	212	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	925	1 643	377	624	644	1 019	692	1 403
Crawler tractors	43	60	17	21	29	39	30	37
Riding garden tractors 7 hp and over	157	195	99	121	61	74	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	3	3
Cornpickers, corn heads, and picker-shellers	6	6	1	1	5	5	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	48	52	27	27	23	25	(NA)	(NA)
Windrowers, pull and self-propelled	22	27	19	21	3	6	(NA)	(NA)
Field forage harvesters, shear bar	13	14	7	8	6	6	(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)	87	(X)
Chickens 3 months old or older	99	2 076 648	85	1 569 170
Farms with--				
1 to 1,599	21	4 078	12	6 946
1,600 to 3,199	9	20 300	7	14 992
3,200 to 9,999	12	84 000	18	103 109
10,000 and over	57	1 968 270	48	1 444 123
Hens and pullets of laying age excluding started pullets	92	1 947 031	78	1 381 263
Pullets not yet of laying age	13	129 595	7	187 907
Other chickens	4	22	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
Turkeys	1	8	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	8	-	-
Ducks, geese, and other poultry	12	1 623	4	1 268
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	156	1 076 339	(NA)	680 841
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	50

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	551	(X)	483	(X)	(X)	(X)
Any cattle, hogs, or sheep	503	(X)	462	(X)	(X)	(X)
Cattle and calves	488	71 742	445	42 041	42	2 287
Farms with--						
1 to 19	135	1 159	173	1 499	24	204
20 to 49	103	3 164	115	3 604	12	309
50 to 99	87	5 759	68	4 490	1	75
100 to 199	74	10 387	45	5 916	3	(D)
200 and over	89	51 273	44	26 532	2	(D)
200 to 499	61	17 559	31	8 795	1	(D)
500 and over	28	33 714	13	17 737	1	(D)
Cattle	(X)	(X)	339	14 097	31	1 846
Farms with--						
1 to 9	(X)	(X)	170	708	16	92
10 to 19	(X)	(X)	61	788	6	89
20 to 49	(X)	(X)	53	1 475	5	125
50 to 99	(X)	(X)	27	1 769	-	-
100 and over	(X)	(X)	28	9 357	4	1 540
100 to 199	(X)	(X)	15	1 898	2	(D)
200 to 499	(X)	(X)	8	2 492	1	(D)
500 and over	(X)	(X)	5	4 967	1	(D)
Calves	(X)	(X)	383	27 944	19	441
Farms with--						
1 to 9	(X)	(X)	102	493	8	22
10 to 19	(X)	(X)	68	937	4	57
20 to 49	(X)	(X)	96	3 013	5	128
50 to 99	(X)	(X)	51	3 386	1	(D)
100 and over	(X)	(X)	66	20 115	1	(D)
100 to 199	(X)	(X)	39	5 093	1	(D)
200 and over	(X)	(X)	27	15 022	-	-
Heifers and heifer calves	371	14 019	(X)	(X)	(X)	(X)
Bulls and steers, including calves	426	7 662	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	57	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	351	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	338	81 615	301	44 818	(NA)	12 758
Cattle	(NA)	(NA)	238	27 311	39	11 228
Calves	(NA)	(NA)	236	17 507	21	1 530

	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	426	50 061	476	47 946	89	23 796	366	26 265
Farms with--								
1 to 19	160	1 189	148	1 275	30	92	152	1 180
20 to 49	79	2 428	115	3 527	2	55	84	2 618
50 to 99	74	5 154	89	5 788	12	933	63	4 324
100 and over	113	41 290	124	37 356	45	22 716	67	18 143
1964								
Total on place	291	49 287	(NA)	64 011	99	17 604	(NA)	31 683

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	5 694	39	6 571	47	1 903	22	2 846
Farms with–								
1 to 24	19	106	8	77	(NA)	(NA)	(NA)	(NA)
25 to 49	13	438	9	306	(NA)	(NA)	(NA)	(NA)
50 to 99	2	155	10	744	(NA)	(NA)	(NA)	(NA)
100 and over	12	4 995	12	5 444	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	10	(D)	10	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	555	(X)	(X)	22	307	(X)	(X)
Other hogs and pigs	44	5 139	(X)	(X)	46	1 596	(X)	(X)
Feeder pigs sold	(X)	(X)	6	450	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	34	1 061	(X)	(X)	23	277	(X)	(X)
December 1 of preceding year and May 31	29	619	(X)	(X)	17	133	(X)	(X)
June 1 and November 30	29	442	(X)	(X)	18	144	(X)	(X)
Sheep and lambs	7	173	5	178	6	114	2	88
Any goats	9	248	2	26	–	–	1	2
All other livestock	189	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 266
Total – dollars	4 681 075
Commercial fertilizer – farms	1 129
Commercial fertilizer – acres on which used	99 179
Commercial fertilizer – tons	56 480
Commercial fertilizer – dollars	3 200 563
Lime – farms	265
Lime – acres on which used	16 315
Lime – tons	19 350
Lime – dollars	131 679
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	348
Insects on hay crops – dollars	1 335
Insects on other crops – farms	444
Insects on other crops – acres on which used	36 591
Insects on other crops – dollars	729 247
Nematodes in crops – farms	85
Nematodes in crops – acres on which used	1 779
Nematodes in crops – dollars	60 905
Diseases in crops and orchards – farms	338
Diseases in crops and orchards – acres on which used	28 837
Diseases in crops and orchards – dollars	433 206
Weeds or grass in crops – farms	65
Weeds or grass in crops – acres on which used	4 787
Weeds or grass in crops – dollars	63 964
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	160
Weeds or brush in pasture – dollars	350
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	219
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 687
Insect control on livestock and poultry – farms	174
Insect control on livestock and poultry – dollars	50 462

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	261	27 744	9	1 083	128	10 186	126	2 419	3	42
Improved pasture	225	63 582	4	2 399	115	27 045	113	4 213	4	60
Field corn for all purposes	11	339	–	–	11	326	11	81	–	–
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	2	45	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	10	705	6	348	7	698	7	858	–	–
Hay or grass silage	97	6 015	6	396	57	3 447	54	675	3	73
Field seeds	3	165	–	–	2	115	2	42	–	–
Vegetables, sweet corn, or melons for sale	171	5 415	125	4 125	168	5 365	168	7 693	4	19
Berries for sale	80	539	72	506	73	514	73	581	8	8
Land in orchards (see text)	885	47 564	294	18 919	854	47 284	852	38 023	13	438
Nursery or greenhouse products	60	1 352	30	1 002	40	1 318	36	1 214	9	59
All other crops	2	75	–	–	2	75	2	29	–	–

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)	9	262	6 700	–	–	8	93	3 351
For silage (tons, green weight)	1	70	807	–	–	1	100	800
Cut for green or dry fodder, hogged or grazed	2	7	(X)	–	–	(NA)	25	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	1	30	450
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)	8	790	1 900	1	200	14	1 131	1 419
Small grain hay (tons, dry)	17	812	2 121	3	183	2	110	175
Other hay (tons, dry)	72	4 183	8 176	2	13	(NA)	3 509	6 039
Grass silage (tons, green)	2	170	337	–	–	10	540	3 820
Hay crops cut and fed green (tons, green)	2	60	400	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	74	527	4 250 270	67	495	124	656	4 500 135

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	20	600	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	25	130	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	13	22 100	1	12	1	12	6	-	4	326	315 200
Irish potatoes (hundredweight)	7	691	77 978	4	335	5	685	851	-	8	858	96 173
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	171	5 415	125	4 125	241	5 529
Selected vegetables:						
Tomatoes	29	1 862	27	1 851	31	1 589
Sweet corn	15	43	5	9	6	24
Cucumbers and pickles	13	47	5	11	9	16
Watermelons	4	61	1	15	9	201
Snap beans, bush, pole	33	378	20	269	51	447

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	885	47 564	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	631	45 574	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	10	46	3 978	1	200	9	3 778	8	84 360
	1964	22	(NA)	68 355	14	67 500	10	855	2	33 792
Clingstone (pounds)	1969	4	7	178	-	-	4	178	3	11 060
Freestone (pounds)	1969	6	39	3 800	1	200	5	3 600	5	73 300
Pears, all (pounds)	1969	3	8	580	2	120	3	460	3	504
	1964	13	(NA)	61	5	23	9	38	5	7 350
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	3	8	580	2	120	3	460	3	504
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	11	3	10	1	1	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	2	284	2	284	-	-	-	-
	1964	8	(NA)	240	3	9	7	231	2	1 815

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	38	(X)	166	872 784	85	(X)	475	1 397 612
Sod	4	(X)	342	203 692	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	18	194 341	836	1 918 629	38	141 289	755	1 004 335
Flower seeds, vegetable seeds, and vegetable plants	4	54 720	2	104 539	6	501	7	72 650
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	100	(X)	200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	29 009	8	39 832
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	2 375	(NA)	(NA)
Pulpwood	5	18 605	(NA)	(NA)
Other forest products	1	100	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	737	950
Land in farms ..... acres	130 922	145 715
Average size of farm ..... acres	177.6	153.4
Approximate land area ..... acres	308 352	309 125
Proportion in farms ..... percent	42.5	47.1
Value of land and buildings ..... dollars	19 725 009	(NA)
Average per farm ..... dollars	26 763	13 965
Average per acre ..... dollars	150.66	93.61
Land in Farms According to Use		
Total cropland ..... farms	698	824
acres	59 773	54 208
Harvested cropland ..... farms	504	709
acres	22 905	32 962
Number of farms by acres harvested:		
1 to 9 acres	97	160
10 to 19 acres	127	103
20 to 29 acres	64	80
30 to 49 acres	71	116
Number of farms by acres harvested		
50 to 99 acres	85	169
100 to 199 acres	43	68
200 to 499 acres	16	13
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	407	242
acres	20 738	8 630
All other cropland (see text) farms	345	(NA)
acres	16 130	12 616
Woodland including woodland pasture ..... farms	487	782
acres	45 383	60 386
All other land (see text) farms	506	(NA)
acres	25 766	31 113
Irrigated land ..... farms	6	1
acres	316	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	737	130 922	504	105 564	22 905	6	13 415	316	950	145 715	709	32 962
Farms with–												
1 to 9 acres	12	51	5	18	18	-	-	-	24	72	6	18
10 to 49 acres	158	5 052	79	2 532	844	-	-	-	221	6 943	129	1 332
50 to 69 acres	42	2 495	24	1 443	441	-	-	-	66	3 857	50	1 017
70 to 99 acres	109	8 952	74	6 055	1 614	-	-	-	164	13 489	117	3 187
100 to 139 acres	111	12 911	68	8 015	2 246	1	100	2	125	14 392	96	3 522
140 to 179 acres	89	14 132	69	10 953	2 819	-	-	-	94	14 981	77	3 942
180 to 219 acres	55	10 868	52	10 288	2 127	-	-	-	80	15 839	69	4 449
220 to 259 acres	23	5 466	21	4 996	1 366	1	223	18	37	8 830	34	2 867
260 to 499 acres	112	38 428	89	31 010	8 010	1	400	50	112	38 739	105	9 423
500 to 999 acres	20	13 468	17	11 155	2 126	1	(D)	70	26	17 153	23	2 231
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	1	(D)	76	3	(D)	1	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	100	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	737	950	1	5
acres	130 922	145 715	68	634
Harvested cropland ..... farms	504	709	-	5
acres	22 905	32 962	-	68
Full owners ..... farms	585	700	1	5
acres	100 047	96 457	68	634
Harvested cropland ..... farms	363	474	-	5
acres	11 754	15 389	-	68
Part owners ..... farms	122	181	-	-
acres	28 077	40 164	-	-
Harvested cropland ..... farms	117	175	-	-
acres	9 712	14 282	-	-
Tenants ..... farms	30	68	-	-
acres	2 798	9 059	-	-
Harvested cropland ..... farms	24	60	-	-
acres	1 439	3 291	-	-
Percent of tenancy	4.0	7.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	15	14	-	(NA)
25 to 34 years	85	64	-	(NA)
35 to 44 years	116	156	-	(NA)
45 to 54 years	203	288	-	(NA)
55 to 64 years	193	271	1	(NA)
65 years and over	125	157	-	(NA)
Average age	51.3	52.6	57.0	(NA)
Farm operators by place of residence				
On farm operated	578	892	-	(NA)
Not on farm operated	88	(NA)	-	(NA)
Farm operators reporting days of work off farm	438	442	1	(NA)
1 to 49 days	60	112	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	65	330	1	(NA)
200 days and over	283		-	(NA)

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	10	4
Class 2– " $20,000 to $39,999	31	16
Class 3– " $10,000 to $19,999	59	48
Class 4– " $5,000 to $9,999	84	88
Class 5– " $2,500 to $4,999	130	131
Class 6 (see text)	93	237
Part time (see text)	250	287
Part retirement (see text)	80	139
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 617 286	2 950 250
Average per farm ..... dollars	4 908	3 105
Crops including nursery products and hay ..... farms	403	(NA)
dollars	1 334 456	1 356 136
Forest products ..... farms	85	92
dollars	114 988	75 260
Livestock, poultry, and their products ..... farms	563	(NA)
dollars	2 167 842	1 517 168

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	122	231
$250 to $499	42	107
$500 to $999	108	141
$1,000 to $1,499	83	85
$1,500 to $1,999	36	56
$2,000 to $2,499	43	43
$2,500 and over	303	287

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	45	(NA)
	dollars.	71 097	(NA)
Recreational services	farms.	3	7
	dollars.	8 071	1 641
Government farm programs	farms.	355	(NA)
	dollars.	367 571	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	737	950
	dollars.	3 427 800	(NA)
Number of farms with expenditures of—			
$1 to $499		122	(NA)
$500 to $999		110	(NA)
$1,000 to $1,999		142	(NA)
$2,000 to $2,999		75	(NA)
$3,000 to $4,999		122	(NA)
$5,000 to $9,999		98	(NA)
$10,000 and over		68	(NA)
Items reported both years	dollars	2 324 648	1 946 695
Livestock and poultry	farms	273	235
	dollars	373 363	145 535
Feed for livestock and poultry	farms	523	730
	dollars.	648 730	638 185
Commercially mixed formula feeds	farms.	327	597
	tons.	5 238	4 578
	dollars.	420 635	401 475

		1969	1964
Seeds, bulbs, plants, and trees	farms.	455	735
	dollars.	158 821	106 055
Commercial fertilizer	farms.	609	751
	dollars	613 560	565 885
Lime	farms.	161	147
	dollars.	34 011	(NA)
Other agricultural chemicals (see text)	farms.	271	(NA)
	dollars.	62 628	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	723	717
	dollars	191 965	189 705
Hired farm labor	farms.	284	408
	dollars.	186 836	161 805
Contract labor, machine hire, and customwork	farms	339	408
	dollars	151 373	139 525
All other production expenses	farms.	562	(NA)
	dollars.	1 006 513	(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	709	3 567 054	374	962 913
By value groups				
$1 to $999	109	66 510	130	814 607
$1,000 to $4,999			65	793 890
$5,000 to $9,999			31	929 134
$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	447	539	318	352	168	187	624	772
Motortrucks including pickups	553	629	326	351	255	278	635	705
Tractors other than garden tractors and motor tillers	562	688	251	294	351	394	639	731
Riding garden tractors 7 hp and over	28	28	14	14	14	14	(NA)	(NA)
Grain and bean combines, self propelled	28	30	22	24	6	6	5	5
Cornpickers, corn heads, and picker shellers	106	115	53	59	56	56	109	112
Pickup balers	52	54	27	27	25	27	50	51

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	587	(X)	543	(X)	859	(NA)	(NA)	(NA)
Cattle and calves	502	15 091	433	7 136	772	18 382	552	7 549
Farms with-								
1 to 4	68	181	138	355	346	(NA)	(NA)	(NA)
5 to 9	87	602	95	608		(NA)	(NA)	(NA)
10 to 19	128	1 749	96	1 262	158	(NA)	(NA)	(NA)
20 and over	219	12 559	104	4 911	268	(NA)	(NA)	(NA)
Cows and heifers that had calved	421	7 781	(X)	(X)	728	9 952	(NA)	(NA)
Milk cows	117	1 126	(X)	(X)	369	1 587	(NA)	(NA)
Farms with -								
1 or 2	89	130	(X)	(X)	281	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	18	956	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	292	10 727	289	15 919	504	13 777	431	16 685
Farms with -								
1 to 4	36	99	7	15	154	(NA)	62	(NA)
5 to 9	38	258	32	239		(NA)		(NA)
10 to 24	90	1 449	65	1 058	144	(NA)	369	(NA)
25 and over	128	8 921	185	14 607	206	(NA)		(NA)
Feeder pigs	(X)	(X)	51	1 391	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	269	2 009	(X)	(X)	452	2 506	(X)	(X)
December 1 of preceding year and May 31	235	1 059	(X)	(X)	311	1 179	(X)	(X)
June 1 and November 30	208	950	(X)	(X)	363	1 327	(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	7	321	3	296	3	77	2	63
Horses and ponies	85	284	9	31	(NA)	(NA)	11	13
Chickens 3 months old or older	152	3 767	5	6 057	449	21 727	(NA)	5 435
Farms with—								
1 to 99	148	3 302	4	57	439	(NA)	(NA)	(NA)
100 to 399	4	465	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	1	6 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	147	3 268	5	6 057	418	16 294	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	79 113	7	287 842	(NA)	(NA)	6	418 005
Other livestock and poultry	61	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	345	604
For grain	farms	318	547
	acres	10 828	14 408
	bushels	287 225	394 145
Cut for silage, green or dry fodder, or hogged or grazed	farms	81	(NA)
	acres	1 853	5 045
Sorghums for all purposes except sirup	farms	14	2
For grain or seed	farms	4	-
	acres	80	-
	bushels	1 880	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	11	(NA)
	acres	149	54
Wheat for grain	farms	10	6
	acres	237	111
	bushels	6 138	2 073
Other small grains for grain	farms	18	(NA)
	acres	342	501
Soybeans for beans	farms	38	9
	acres	1 356	266
	bushels	25 013	4 751
Hay, excluding sorghum hay	farms	134	(NA)
	acres	2 249	2 522
	tons	4 054	3 816
Cotton	farms	46	268
	acres	770	3 901
	bales	331	2 415
Peanuts for nuts	farms	211	298
	acres	2 994	2 999
	pounds	4 143 315	3 583 850
Tobacco	farms	11	18
	acres	81	43
	pounds	71 072	54 891
Irish potatoes and sweetpotatoes	farms	17	(NA)
	acres	10	3
Vegetables, sweet corn, or melons for sale	farms	77	117
	acres	1 569	2 110
Berries for sale	farms	2	1
	acres	6	1
Land in orchards (see text)	farms	67	135
	acres	614	452
Other crops	farms	25	(NA)
	acres	304	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	-

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	314	287
Land in farms	acres	89 254	78 597
Average size of farm	acres	284.2	273.8
Value of land and buildings	dollars	13 274 254	(NA)
Average per farm	dollars	42 274	(NA)
Average per acre	dollars	148.72	(NA)
Land in Farms According to Use			
Total cropland	farms	305	(NA)
	acres	41 558	32 715
Harvested cropland	farms	272	274
	acres	19 367	24 022
Number of farms by acres harvested:			
1 to 49 acres		133	(NA)
50 to 99 acres		79	(NA)
100 to 199 acres		43	(NA)
200 to 499 acres		16	(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	191	86
	acres	12 938	3 795
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	38	53
	acres	969	2 160
Cropland on which all crops failed	farms	46	21
	acres	2 308	464
Cropland in cultivated summer fallow	farms	22	-
	acres	1 222	-
Cropland idle	farms	94	76
	acres	4 754	2 274
Total woodland	farms	237	247
	acres	31 418	28 276
Woodland pastured	farms	118	138
	acres	8 254	10 504
Woodland not pastured	farms	161	180
	acres	23 164	17 772
Pastureland and rangeland (other than cropland and woodland pasture)	farms	99	175
	acres	9 140	13 540
Improved pastureland and rangeland	farms	75	156
	acres	5 609	9 440
Pastureland and rangeland not improved	farms	38	(NA)
	acres	3 531	4 100
All other land (see text)	farms	187	271
	acres	7 138	4 070
Irrigated land	farms	6	1
	acres	316	5
Total pastureland (all types)	farms	256	(NA)
	acres	30 332	27 839
Conservation Practices			
Grain or row crops farmed on the contour	farms	45	(NA)
	acres	3 542	(NA)
Stripcropping systems to control erosion	farms	2	(NA)
	acres	64	(NA)
Cropland and pastureland having terraces	farms	79	(NA)
	acres	7 925	(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	314	287	89 254	272	81 618	19 367	6	13 415	316
Farms with–									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	15	5	490	8	266	122	-	-	-
50 to 69 acres	4	7	234	4	234	81	-	-	-
70 to 99 acres	36	26	2 921	32	2 606	1 059	-	-	-
100 to 139 acres	45	38	5 355	38	4 577	1 643	1	100	2
140 to 179 acres	46	39	7 375	38	6 081	2 041	-	-	-
180 to 219 acres	38	47	7 542	37	7 332	1 908	-	-	-
220 to 259 acres	16	25	3 795	16	3 795	1 298	1	223	18
260 to 499 acres	89	76	30 993	77	27 133	7 815	1	400	50
500 to 999 acres	17	18	11 448	16	10 495	2 106	1	692	70
1,000 to 1,999 acres	4	3	(D)	4	(D)	(D)	1	(D)	76
2,000 acres and over	2	2	(D)	2	(D)	(D)	1	(D)	100

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	6
Proportion of all class 1-5 farms – percent	1.9
Land in farms – acres	13 415
Cropland – acres	2 953
Class 1-5 farms irrigated in 1969 – number	6
Proportion of all class 1-5 farms – percent	1.9
Land in farms – acres	13 415
Average per farm – acres	2 235.8
Cropland – acres	2 953
Harvested cropland – acres	1 061
Irrigated land – acres	316
Average per farm – acres	52.6

	1969
Irrigated land–Continued	
Cropland – farms	6
– acres	316
Harvested – farms	3
– acres	196
Used only for pasture – farms	2
– acres	118
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	242
Class 1-5 farms with artificial drainage – number	19
Proportion of class 1-5 farms – percent	6.0
Land in farms – acres	6 327
Average per farm – acres	333.0
Drained land – acres	861
Average per farm – acres	45.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	692

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	314	-	287
– acres	89 254	-	78 597
Harvested cropland – farms	272	-	274
– acres	19 367	-	24 022
Full owners – farms	205	-	141
– acres	61 726	-	(NA)
Harvested cropland – farms	164	-	(NA)
– acres	8 870	-	(NA)
Part owners – farms	98	-	117
– acres	25 540	-	(NA)
Harvested cropland – farms	98	-	(NA)
– acres	9 305	-	(NA)
Tenants – farms	11	-	28
– acres	1 988	-	(NA)
Harvested cropland – farms	10	-	(NA)
– acres	1 192	-	(NA)
Percent of tenancy	3.5	0.0	9.7
Farms by type of organization			
Individual or family – farms	284	-	(NA)
– acres	79 142	-	(NA)
Partnership – farms	28	-	(NA)
– acres	9 821	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	1	-	(NA)
– acres	83	-	(NA)
10 or fewer shareholders – farms	1	-	(NA)
– acres	83	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	-	(NA)
– acres	208	-	(NA)
Farm operators by age groups.			
Under 25 years	9	-	5
25 to 34 years	35	-	19
35 to 44 years	43	-	60
45 to 54 years	90	-	109
55 to 64 years	92	-	76
65 years and over	45	-	18
Average age	51.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	259	-	276
Not on farm operated	27	-	9
Farm operators reporting days of work off farm	141	-	79
1 to 49 days	35	-	22
50 to 99 days	19	-	19
100 to 199 days	21	-	18
200 days and over	66	-	20

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	10	4
Class 2– " $20,000 to $39,999	31	16
Class 3– " $10,000 to $19,999	59	48
Class 4– " $5,000 to $9,999	84	88
Class 5– " $2,500 to $4,999	130	131
Market value of all agricultural products sold (see text) – farms	314	287
– dollars	3 268 568	2 491 081
Average per farm – dollars	10 409	8 679

	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	119	131
$5,000 to $7,499	54	56
$7,500 to $9,999	30	32
$10,000 to $14,999	45	35
$15,000 to $19,999	14	13
$20,000 to $29,999	19	10
$30,000 to $39,999	12	6
$40,000 to $59,999	6	2
$60,000 and over	4	2
$60,000 to $79,999	2	(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	234	1 217 642
Grains	114	234 516
Tobacco	9	100 816
Cotton and cottonseed	35	37 569
Field seeds, hay, forage, and silage	53	94 261
Other field crops	153	497 273
Vegetables, sweet corn, and melons	63	206 057
Fruits, nuts, and berries	27	47 150
Nursery and greenhouse products	-	-
Forest products sold	63	100 849
Livestock, poultry, and their products sold	292	1 950 077
Poultry and poultry products	19	158 399
Dairy products	19	510 966
Dairy cattle and calves	18	82 349
Other cattle and calves	219	641 053
Hogs, sheep, and goats	186	551 717
Other livestock and livestock products	5	5 593
Farms with farm-related income from–		
Customwork and other agricultural services	41	63 630
Recreational services	3	8 071
Government farm programs	165	244 268

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.	314	287
dollars.	2 907 510	(NA)
Number of farms with expenditures of–		
$1 to $1,999	24	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	92	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	8	(NA)
Items reported both years ... dollars.	1 959 207	1 531 662
Livestock and poultry ... farms.	129	(NA)
dollars.	319 653	125 642
Feed for livestock and poultry ... farms.	252	234
dollars.	549 886	509 512
Commercially mixed formula feeds ... farms.	186	222
tons.	4 695	(NA)
dollars.	377 810	350 422
Feed ingredients ... farms.	68	(NA)
tons.	1 504	(NA)
dollars.	66 384	(NA)
Whole grains ... farms.	88	80
tons.	1 808	(NA)
dollars.	74 752	117 256
Hay, green chop, and silage ... farms.	51	64
tons.	1 167	(NA)
dollars.	30 940	41 834
Seeds, bulbs, plants, and trees ... farms.	251	274
dollars.	139 238	80 416
Commercial fertilizer ... farms.	287	274
dollars.	512 406	429 328
Lime ... farms	86	98
dollars.	22 163	(NA)
Other agricultural chemicals (see text) ... farms.	168	(NA)
dollars	57 200	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	313	287
dollars.	142 548	135 441
Gasoline ... farms	266	267
dollars.	80 686	100 968
Diesel oil ... farms	210	99
dollars.	40 098	15 121
LP gas, butane, and propane ... farms.	42	31
dollars.	6 174	4 645
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	313	287
dollars.	15 590	14 707
Hired farm labor ... farms.	177	197
dollars.	170 604	136 253
Workers by number of days worked:		
150 days or more ... farms.	26	44
workers.	41	55
Less than 150 days ... farms.	171	(NA)
workers.	598	(NA)
Contract labor ... farms.	24	(NA)
dollars.	25 944	(NA)
Machine hire and customwork ... farms.	195	184
dollars.	98 928	115 070
All other production expenses ... farms.	311	(NA)
dollars.	868 940	(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	309	2 449 235
By value groups:		
$1 to $4,999	143	374 434
$5,000 to $9,999	84	530 377
$10,000 to $19,999	51	615 290
$20,000 to $29,999	24	547 874
$30,000 to $49,999	2	61 180
$50,000 and over	5	320 080

	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	202	249	151	174	66	75	170	219
2 or 3	37	76	22	45	8	17	(NA)	(NA)
4 and over	2	10	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	268	328	172	190	118	138	234	288
2 and over	51	111	16	34	19	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	275	391	160	202	150	189	267	344
2 or 3	79	176	32	68	28	61	(NA)	(NA)
4 and over	5	24	2	8	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	275	384	159	200	149	184	267	342
Crawler tractors	7	7	2	2	5	5	2	2
Riding garden tractors 7 hp and over	10	10	6	6	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	27	29	21	23	6	6	5	5
Cornpickers, corn heads, and picker-shellers	99	108	51	57	51	51	(NA)	(NA)
Corn heads for combines	28	28	25	25	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	79	80	31	32	48	48	(NA)	(NA)
Pickup balers	48	50	24	24	24	26	(NA)	(NA)
Windrowers, pull and self-propelled	27	27	13	13	14	14	(NA)	(NA)
Field forage harvesters, shear bar	11	12	5	5	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	56	(X)	9	(X)
Chickens 3 months old or older	52	1 710	2	6 020
Farms with–				
1 to 1,599	52	1 710	1	20
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	51	1 551	2	6 020
Pullets not yet of laying age	3	57	-	-
Other chickens	20	102	-	-
Broilers and other meat-type chickens less than 3 months old	5	74 090	6	282 842
Turkeys	6	32	-	-
Turkey hens kept for breeding	5	27	-	-
Other turkeys	3	5	-	-
Ducks, geese, and other poultry	6	65	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	120	15 260	(NA)	4 910
Broilers and other meat-type chickens	(NA)	(NA)	6	418 000
Turkeys	(NA)	(NA)	6	6 553

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)	286	(X)	(X)	(X)
Any cattle, hogs, or sheep	279	(X)	284	(X)	(X)	(X)
Cattle and calves	236	11 481	235	5 868	27	581
Farms with–						
1 to 19	77	766	136	1 088	14	98
20 to 49	87	2 723	72	2 164	10	253
50 to 99	49	3 176	19	1 182	2	(D)
100 to 199	19	2 555	5	550	1	(D)
200 and over	4	2 261	3	884	-	-
200 to 499	3	(D)	3	884	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	157	2 891	9	196
Farms with–						
1 to 9	(X)	(X)	86	316	2	7
10 to 19	(X)	(X)	36	488	2	28
20 to 49	(X)	(X)	25	719	4	107
50 to 99	(X)	(X)	6	364	1	54
100 and over	(X)	(X)	4	1 004	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	175	2 977	20	385
Farms with–						
1 to 9	(X)	(X)	73	338	9	37
10 to 19	(X)	(X)	38	510	3	41
20 to 49	(X)	(X)	55	1 562	6	(D)
50 to 99	(X)	(X)	9	567	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	189	2 756	(X)	(X)	(X)	(X)
Bulls and steers, including calves	208	2 492	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	272	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	245	11 703	222	5 164	(NA)	1 008
Cattle	(NA)	(NA)	107	1 516	17	381
Calves	(NA)	(NA)	194	3 648	32	627

	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	220	6 233	234	10 442	66	1 039	196	5 194
Farms with–								
1 to 19	127	1 166	80	752	53	146	119	1 122
20 to 49	62	1 849	90	2 760	6	180	57	1 792
50 to 99	22	1 338	46	2 987	4	250	14	863
100 and over	9	1 880	18	3 943	3	463	6	1 417
1964								
Total on place	236	6 551	(NA)	10 579	114	1 124	(NA)	5 427

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	174	8 898	182	13 546	211	8 944	194	11 322
Farms with–								
1 to 24	66	813	37	550	(NA)	(NA)	(NA)	(NA)
25 to 49	44	1 477	42	1 495	(NA)	(NA)	(NA)	(NA)
50 to 99	39	2 585	65	4 283	(NA)	(NA)	(NA)	(NA)
100 and over	25	4 023	38	7 218	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 491	28	4 047	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 532	10	3 171	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	152	1 268	(X)	(X)	175	1 159	(X)	(X)
Other hogs and pigs	162	7 630	(X)	(X)	200	7 785	(X)	(X)
Feeder pigs sold	(X)	(X)	22	681	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	162	1 586	(X)	(X)	188	1 625	(X)	(X)
December 1 of preceding year and May 31	151	845	(X)	(X)	136	745	(X)	(X)
June 1 and November 30	134	741	(X)	(X)	164	880	(X)	(X)
Sheep and lambs	3	246	1	200	1	58	1	55
Any goats	11	189	4	19	-	-	3	40
All other livestock	59	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	294
Total – dollars	591 769
Commercial fertilizer – farms	268
Commercial fertilizer – acres on which used	23 528
Commercial fertilizer – tons	7 041
Commercial fertilizer – dollars	512 406
Lime – farms	86
Lime – acres on which used	3 086
Lime – tons	3 170
Lime – dollars	22 163
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	15
Insects on hay crops – acres on which used	171
Insects on hay crops – dollars	1 472
Insects on other crops – farms	58
Insects on other crops – acres on which used	2 207
Insects on other crops – dollars	20 988
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	57
Nematodes in crops – dollars	787
Diseases in crops and orchards – farms	21
Diseases in crops and orchards – acres on which used	639
Diseases in crops and orchards – dollars	3 763
Weeds or grass in crops – farms	90
Weeds or grass in crops – acres on which used	3 243
Weeds or grass in crops – dollars	24 204
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	207
Weeds or brush in pasture – dollars	2 210
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	7
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	132
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	660
Insect control on livestock and poultry – farms	51
Insect control on livestock and poultry – dollars	2 422

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	191	12 938	2	118	108	5 413	104	1 343	17	74
Improved pasture	75	5 609	-	-	35	2 949	34	774	7	76
Field corn for all purposes	202	10 351	1	76	155	8 302	151	1 925	56	443
Sorghums for all purposes	7	165	-	-	6	153	5	31	4	13
All small grains	18	487	-	-	14	400	14	88	2	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	174	4 694	-	-	136	3 636	132	1 017	9	33
Hay or grass silage	88	1 846	-	-	36	904	34	263	8	29
Field seeds	1	270	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	66	1 532	2	120	64	1 520	64	802	5	17
Berries for sale	2	6	-	-	2	(Z)	2	(Z)	-	-
Land in orchards (see text)	36	493	-	-	29	247	29	103	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	191	8 766	243 349	1	41	239	9 859	293 603
For silage (tons, green weight)	17	573	5 509	-	-	10	287	2 520
Cut for green or dry fodder, hogged or grazed	43	1 012	(X)	1	35	(NA)	2 911	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	37	875	-	-	-	-	-
For silage (tons, green weight)	2	33	660	-	-	2	54	1 150
Cut for dry forage or hay (tons, dry weight)	2	30	14	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	65	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	25	-	-	1	12	15
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	33	35	-	-	29	496	730
Small grain hay (tons, dry)	11	186	298	-	-	6	81	114
Other hay (tons, dry)	77	1 459	2 674	-	-	(NA)	2 705	2 560
Grass silage (tons, green)	1	20	62	-	-	6	58	128
Hay crops cut and fed green (tons, green)	5	138	1 045	-	-	(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)	8	217	5 538	-	-	8	217	53	2	5	71	1 773
Winter wheat (bushels)	8	217	5 538	-	-	8	217	53	2	-	-	-
Oats for grain (bushels)	8	186	10 820	-	-	4	99	20	3	6	196	7 127
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	4	84	2 527	-	-	4	84	16	2	-	-	-
Soybeans for beans (bushels)	30	1 263	23 420	-	-	22	940	218	-	7	250	4 638
Peanuts for nuts (pounds)	144	2 607	3 627 423	-	-	106	1 883	525	27	188	2 504	3 067 703
Irish potatoes (hundredweight)	10	3	469	-	-	4	2	1	-	13	1	63
Tobacco (pounds)	9	79	69 812	-	-	9	79	57	-	10	35	43 391
Cotton (bales)	41	737	318	-	-	36	728	214	6	164	3 283	2 076

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	66	1 532	2	120	79	1 898
Selected vegetables						
Tomatoes	14	35	-	-	10	28
Sweet corn	2	(Z)	-	-	4	6
Cucumbers and pickles	2	4	-	-	2	1
Watermelons	59	1 392	2	115	71	1 752
Snap beans, bush, pole	4	10	-	-	2	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	36	493	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	57	274	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	19	3	17	1	2	-	-
Peaches, all (pounds)	1969	11	130	12 507	5	1 062	8	11 445	8	617 920
	1964	32	(NA)	8 405	13	7 226	25	1 179	15	31 680
Clingstone (pounds)	1969	11	105	10 360	3	710	8	9 650	8	426 220
Freestone (pounds)	1969	4	25	2 147	3	352	3	1 795	3	191 700
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	18	(NA)	58	5	13	16	45	11	2 600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	4	360	2	148	2	212	2	3 500
	1964	12	(NA)	218	4	114	12	104	9	94 080
Plums (pounds, fresh)	1969	2	4	360	2	148	2	212	2	3 500
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	12	2	12	-	-	-	-
	1964	10	(NA)	46	1	3	10	43	6	515

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	35 685	31	26 866
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	28 463	(NA)	(NA)
Pulpwood	37	33 741	(NA)	(NA)
Other forest products	6	2 960	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	425	370
Land in farms ..... acres	189 476	232 495
Average size of farm ..... acres	445.8	628.4
Approximate land area ..... acres	324 096	327 045
Proportion in farms ..... percent	58.5	71.0
Value of land and buildings ..... dollars	117 109 365	(NA)
Average per farm ..... dollars	275 551	379 835
Average per acre ..... dollars	618.06	600.67
Land in Farms According to Use		
Total cropland ..... farms	397	348
acres	52 476	72 015
Harvested cropland ..... farms	368	339
acres	47 374	51 028
Number of farms by acres harvested:		
1 to 9 acres	58	76
10 to 19 acres	49	62
20 to 29 acres	46	49
30 to 49 acres	84	50
Number of farms by acres harvested:		
50 to 99 acres	63	45
100 to 199 acres	30	30
200 to 499 acres	24	12
500 to 999 acres	6	7
1,000 acres and over	8	8
Cropland used only for pasture or grazing ..... farms	34	24
acres	2 591	13 649
All other cropland (see text) ..... farms	45	(NA)
acres	2 511	7 338
Woodland including woodland pasture ..... farms	57	34
acres	40 592	64 986
All other land (see text) ..... farms	142	(NA)
acres	96 408	95 491
Irrigated land ..... farms	270	256
acres	60 316	58 140

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	425	189 476	368	146 226	47 374	270	126 771	60 316	370	232 495	339	51 028
Farms with—												
1 to 9 acres	38	154	30	141	121	11	48	43	35	177	32	127
10 to 49 acres	207	5 486	185	4 965	4 308	126	3 629	3 244	193	4 435	182	3 356
50 to 69 acres	34	1 939	31	1 769	1 559	23	1 310	1 068	19	1 101	19	866
70 to 99 acres	38	3 091	33	2 695	2 397	32	2 625	2 165	33	2 728	30	1 934
100 to 139 acres	22	2 605	20	2 365	1 801	11	1 304	1 068	18	2 102	15	1 368
140 to 179 acres	6	896	6	896	679	5	751	497	17	2 691	17	1 927
180 to 219 acres	6	1 197	6	1 197	947	5	997	767	5	985	4	658
220 to 259 acres	10	2 493	8	1 977	1 760	9	2 235	1 978	6	1 442	5	1 003
260 to 499 acres	31	11 368	25	9 184	6 520	24	8 835	6 514	8	2 803	8	1 890
500 to 999 acres	11	7 934	8	6 004	4 035	9	6 614	4 245	6	4 150	5	2 130
1,000 to 1,999 acres	8	10 827	6	7 927	5 910	5	6 647	5 770	15	19 774	14	9 977
2,000 acres and over	14	141 486	10	107 106	17 337	10	91 776	32 957	15	190 105	8	25 792

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	425	370	1	4
acres	189 476	232 495	(D)	174
Harvested cropland ..... farms	368	339	1	3
acres	47 374	51 028	(D)	157
Full owners ..... farms	395	316	1	4
acres	122 706	84 059	(D)	174
Harvested cropland ..... farms	351	292	1	3
acres	45 859	12 460	(D)	157
Part owners ..... farms	15	18	-	-
acres	41 886	53 103	-	-
Harvested cropland ..... farms	9	14	-	-
acres	1 431	4 262	-	-
Tenants ..... farms	15	3	-	-
acres	24 884	122	-	-
Harvested cropland ..... farms	8	1	-	-
acres	84	37	-	-
Percent of tenancy	3.5	.8	0.0	0.0
Farm operators by age groups				
Under 25 years	7	-	-	(NA)
25 to 34 years	32	24	-	(NA)
35 to 44 years	76	57	1	(NA)
45 to 54 years	115	78	-	(NA)
55 to 64 years	102	104	-	(NA)
65 years and over	93	107	-	(NA)
Average age	53.5	55.4	40.0	(NA)
Farm operators by place of residence.				
On farm operated	146	179	-	(NA)
Not on farm operated	207	(NA)	1	(NA)
Farm operators reporting days of work off farm	227	164	-	(NA)
1 to 49 days	12	19	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	30	145	-	(NA)
200 days and over	170		-	(NA)

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	55	91
Class 2– " $20,000 to $39,999	41	47
Class 3– " $10,000 to $19,999	74	51
Class 4– " $5,000 to $9,999	76	53
Class 5– " $2,500 to $4,999	91	30
Class 6 (see text)	14	20
Part time (see text)	45	45
Part retirement (see text)	29	33
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	13 701 385	21 471 500
Average per farm ..... dollars	32 238	58 032
Crops including nursery products and hay ..... farms	338	(NA)
dollars	10 664 836	19 749 922
Forest products ..... farms	2	4
dollars	(D)	15 491
Livestock, poultry, and their products ..... farms	71	(NA)
dollars	3 026 461	1 702 588

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	46
$250 to $499	11	11
$500 to $999	24	14
$1,000 to $1,499	13	10
$1,500 to $1,999	17	10
$2,000 to $2,499	14	7
$2,500 and over	298	272
Farms with farm-related income from–		
Customwork and other agricultural services, farms	35	(NA)
Customwork and other agricultural services, dollars	328 931	(NA)
Recreational services, farms	5	4
Recreational services, dollars	5 794	3 690
Government farm programs, farms	48	(NA)
Government farm programs, dollars	10 535	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	425	370
	dollars	16 193 162	(NA)
Number of farms with expenditures of–			
$1 to $499		15	(NA)
$500 to $999		27	(NA)
$1,000 to $1,999		37	(NA)
$2,000 to $2,999		32	(NA)
$3,000 to $4,999		41	(NA)
$5,000 to $9,999		89	(NA)
$10,000 and over		184	(NA)
Items reported both years	dollars	9 377 750	9 262 110
Livestock and poultry	farms	45	18
	dollars	1 021 182	255 645
Feed for livestock and poultry	farms	70	75
	dollars	752 615	750 475
Commercially mixed formula feeds	farms	54	73
	tons	7 262	4 921
	dollars	670 111	371 175
Seeds, bulbs, plants, and trees	farms	64	81
	dollars	131 051	107 845
Commercial fertilizer	farms	376	327
	dollars	2 275 398	1 888 250
Lime	farms	101	160
	dollars	66 091	(NA)
Other agricultural chemicals (see text)	farms	287	(NA)
	dollars	1 371 651	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	350	282
	dollars	451 670	399 295
Hired farm labor	farms	209	211
	dollars	2 418 009	3 628 850
Contract labor, machine hire, and customwork	farms	279	238
	dollars	2 327 825	2 231 750
All other production expenses	farms	390	(NA)
	dollars	5 377 670	(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	303	3 986 600
By value groups		
$1 to $999	31	19 100
$1,000 to $4,999	107	283 449
$5,000 to $9,999	68	458 314
$10,000 to $19,999	45	570 133
$20,000 and over	52	2 655 604

	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	186	279	159	221	48	58	241	376
Motortrucks including pickups	194	404	138	258	89	146	237	566
Tractors other than garden tractors and motor tillers	229	630	132	336	135	294	218	712
Riding garden tractors 7 hp and over	34	38	24	26	12	12	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	–	–	–	–
Cornpickers, corn heads, and picker shellers	1	1	1	1	–	–	–	–
Pickup balers	4	4	3	3	1	1	2	3

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	64	(X)	65	(X)	56	(NA)	(NA)	(NA)
Cattle and calves	61	24 806	64	9 731	51	22 530	47	10 992
Farms with–								
1 to 4	4	10	14	30	6	(NA)	(NA)	(NA)
5 to 9	5	34	12	91		(NA)	(NA)	(NA)
10 to 19	8	102	3	43	8	(NA)	(NA)	(NA)
20 and over	44	24 660	35	9 567	37	(NA)	(NA)	(NA)
Cows and heifers that had calved	48	16 237	(X)	(X)	48	14 996	(NA)	(NA)
Milk cows	7	1 924	(X)	(X)	8	2 123	(NA)	(NA)
Farms with–								
1 or 2	2	2	(X)	(X)	4	(NA)	(NA)	(NA)
3 or 4	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
5 to 9	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
10 and over	5	1 922	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	7	77	1	55	5	84	3	213
Farms with–								
1 to 4	4	8	–	–	1	(NA)	1	(NA)
5 to 9	2	14	–	–		(NA)		(NA)
10 to 24	–	–	–	–	2	(NA)	2	(NA)
25 and over	1	55	1	55	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	9	(X)	(X)	2	30	(X)	(X)
December 1 of preceding year and May 31	1	9	(X)	(X)	1	14	(X)	(X)
June 1 and November 30	–	–	(X)	(X)	2	16	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	6	-	-	3	81	2	46
Horses and ponies	49	325	7	22	(NA)	(NA)	1	25
Chickens 3 months old or older	9	34 040	8	15 960	6	2 775	(NA)	2 000
Farms with--								
1 to 99	6	240	5	100	4	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	3	33 800	2	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	33 981	6	15 900	6	2 250	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	7	(X)	1	(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	10	(NA)
	acres	349	1 100
	tons	587	538
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	1
Vegetables, sweet corn, or melons for sale	farms	6	3
	acres	129	336
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	347	332
	acres	45 667	34 508
Other crops	farms	19	(NA)
	acres	1 293	(NA)
Greenhouse products under glass or other protection	farms	3	(NA)
	sq. ft	2 464	2 502

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	337	272
Land in farms	acres	187 286	209 465
Average size of farm	acres	555.7	770.0
Value of land and buildings	dollars	113 861 404	(NA)
Average per farm	dollars	337 867	(NA)
Average per acre	dollars	607.95	(NA)
Land in Farms According to Use			
Total cropland	farms	315	(NA)
	acres	51 388	69 413
Harvested cropland	farms	308	258
	acres	46 877	49 136
Number of farms by acres harvested.			
1 to 49 acres		177	(NA)
50 to 99 acres		63	(NA)
100 to 199 acres		30	(NA)
200 to 499 acres		24	(NA)
500 to 999 acres		6	(NA)
1,000 acres and over		8	(NA)
1,000 to 1,999 acres		5	(NA)
2,000 acres and over		3	(NA)
Cropland used only for pasture or grazing	farms	12	20
	acres	2 057	13 600
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3	4
	acres	737	256
Cropland on which all crops failed	farms	-	1
	acres	-	5
Cropland in cultivated summer fallow	farms	1	-
	acres	30	-
Cropland idle	farms	30	62
	acres	1 687	6 416
Total woodland	farms	43	28
	acres	40 497	48 559
Woodland pastured	farms	13	7
	acres	38 374	36 107
Woodland not pastured	farms	30	21
	acres	2 123	12 452
Pastureland and rangeland (other than cropland and woodland pasture)	farms	32	26
	acres	74 203	83 518
Improved pastureland and rangeland	farms	26	18
	acres	30 016	21 315
Pastureland and rangeland not improved	farms	12	(NA)
	acres	44 187	62 203
All other land (see text)	farms	94	148
	acres	21 198	7 972
Irrigated land	farms	246	207
	acres	60 083	56 497
Total pastureland (all types)	farms	50	(NA)
	acres	114 634	133 225
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	40	(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	337	272	187 286	308	145 408	46 877	246	126 476	60 083
Farms with--									
1 to 9 acres	6	9	17	4	10	9	3	7	7
10 to 49 acres	161	137	4 619	153	4 454	3 959	110	3 375	3 047
50 to 69 acres	31	16	1 761	30	1 711	1 541	23	1 310	1 068
70 to 99 acres	34	26	2 785	33	2 695	2 397	32	2 625	2 165
100 to 139 acres	20	15	2 357	19	2 247	1 783	11	1 304	1 068
140 to 179 acres	6	16	896	6	896	679	5	751	497
180 to 219 acres	6	5	1 197	6	1 197	947	5	997	767
220 to 259 acres	10	6	2 493	8	1 977	1 760	9	2 235	1 978
260 to 499 acres	30	8	10 914	25	9 184	6 520	24	8 835	6 514
500 to 999 acres	11	6	7 934	8	6 004	4 035	9	6 614	4 245
1,000 to 1,999 acres	8	15	10 827	6	7 927	5 910	5	6 647	5 770
2,000 acres and over	14	13	141 486	10	107 106	17 337	10	91 776	32 957

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	260
Proportion of all class 1-5 farms--percent	77.1
Land in farms--acres	129 436
Cropland--acres	47 639
Class 1-5 farms irrigated in 1969--number	246
Proportion of all class 1-5 farms--percent	72.9
Land in farms--acres	126 476
Average per farm--acres	514.1
Cropland--acres	47 028
Harvested cropland--acres	44 159
Irrigated land--acres	60 083
Average per farm--acres	244.2

	1969
Irrigated land--Continued	
Cropland--farms	242
--acres	42 869
Harvested--farms	241
--acres	42 391
Used only for pasture--farms	3
--acres	415
Pasture, other than cropland pasture--farms	7
--acres	17 214
Water used--acre-feet	41 603
Class 1-5 farms with artificial drainage--number	278
Proportion of class 1-5 farms--percent	82.4
Land in farms--acres	134 956
Average per farm--acres	485.4
Drained land--acres	101 826
Average per farm--acres	366.2
Class 1-5 farms reporting both irrigation and drainage in 1969--number	210
Land in farms--acres	96 903

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	337	1	272
--acres	187 286	(D)	209 465
Harvested cropland--farms	308	1	258
--acres	46 877	(D)	49 136
Full owners--farms	317	1	225
--acres	120 915	(D)	(NA)
Harvested cropland--farms	296	1	(NA)
--acres	45 391	(D)	(NA)
Part owners--farms	13	-	17
--acres	41 806	-	(NA)
Harvested cropland--farms	9	-	(NA)
--acres	1 431	-	(NA)
Tenants--farms	7	-	2
--acres	24 565	-	(NA)
Harvested cropland--farms	3	-	(NA)
--acres	55	-	(NA)
Percent of tenancy	2.0	0.0	.7
Farms by type of organization			
Individual or family--farms	260	1	(NA)
--acres	73 796	(D)	(NA)
Partnership--farms	42	-	(NA)
--acres	8 717	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	31	-	(NA)
--acres	102 452	-	(NA)
10 or fewer shareholders--farms	26	-	(NA)
--acres	95 024	-	(NA)
More than 10 shareholders--farms	5	-	(NA)
--acres	7 428	-	(NA)
Other--farms	4	-	(NA)
--acres	2 321	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	-
25 to 34 years	26	-	17
35 to 44 years	58	1	41
45 to 54 years	99	-	54
55 to 64 years	85	-	86
65 years and over	64	-	74
Average age	53.4	40.0	(NA)
Farm operators by place of residence:			
On farm operated	104	-	127
Not on farm operated	179	1	131
Farm operators reporting days of work off farm	174	-	113
1 to 49 days	10	-	8
50 to 99 days	14	-	8
100 to 199 days	26	-	14
200 days and over	124	-	83

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	55	91
Class 2--" $20,000 to $39,999	41	47
Class 3--" $10,000 to $19,999	74	51
Class 4--" $5,000 to $9,999	76	53
Class 5--" $2,500 to $4,999	91	30
Market value of all agricultural products sold (see text)--farms	337	272
--dollars	13 632 328	21 412 303
Average per farm--dollars	40 452	78 721

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	39	(X)
$2,500 to $4,999	52	30
$5,000 to $7,499	34	31
$7,500 to $9,999	42	22
$10,000 to $14,999	36	31
$15,000 to $19,999	38	20
$20,000 to $29,999	24	31
$30,000 to $39,999	17	16
$40,000 to $59,999	11	26
$60,000 and over	44	65
$60,000 to $79,999	7	(NA)
$80,000 and over	37	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	291	10 613 973
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	6	17 180
Other field crops	-	-
Vegetables, sweet corn, and melons	3	158 038
Fruits, nuts, and berries	282	10 323 264
Nursery and greenhouse products	11	115 491
Forest products sold	2	10 088
Livestock, poultry, and their products sold	48	3 008 267
Poultry and poultry products	4	246 460
Dairy products	5	1 210 395
Dairy cattle and calves	9	77 037
Other cattle and calves	33	1 070 026
Hogs, sheep, and goats	2	3 095
Other livestock and livestock products	4	401 254
Farms with farm-related income from–		
Customwork and other agricultural services	27	325 070
Recreational services	3	4 114
Government farm programs	42	9 323

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	337	272
dollars	16 059 879	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	87	(NA)
$10,000 to $19,999	84	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	62	(NA)
Items reported both years ..... dollars	9 299 420	9 049 488
Livestock and poultry ..... farms	23	(NA)
dollars	1 013 104	255 647
Feed for livestock and poultry ..... farms	42	39
dollars	742 026	744 117
Commercially mixed formula feeds ..... farms	40	37
tons	7 222	(NA)
dollars	666 368	364 817
Feed ingredients ..... farms	3	(NA)
tons	429	(NA)
dollars	26 600	(NA)
Whole grains ..... farms	4	10
tons	431	(NA)
dollars	11 875	344 048
Hay, green chop, and silage ..... farms	11	11
tons	1 707	(NA)
dollars	37 183	35 252
Seeds, bulbs, plants, and trees ..... farms	53	69
dollars	130 367	107 662
	1969	1964
	320	265
Commercial fertilizer ..... farms	2 257 040	1 793 837
dollars	93	153
Lime ..... farms	64 994	(NA)
dollars		
Other agricultural chemicals (see text) ..... farms	250	(NA)
dollars	1 365 120	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	293	238
dollars	443 968	384 386
Gasoline ..... farms	281	238
dollars	244 981	221 307
Diesel oil ..... farms	152	92
dollars	133 751	106 618
LP gas, butane, and propane ..... farms	12	16
dollars	9 425	9 444
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	288	222
dollars	55 811	47 017
Hired farm labor ..... farms	189	179
dollars	2 405 892	3 571 762
Workers by number of days worked:		
150 days or more ..... farms	95	117
workers	623	1 089
Less than 150 days ..... farms	154	(NA)
workers	1 196	(NA)
Contract labor ..... farms	153	(NA)
dollars	1 746 864	(NA)
Machine hire and customwork ..... farms	180	219
dollars	560 159	2 192 077
All other production expenses ..... farms	333	(NA)
dollars	5 330 345	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	245	3 670 620
By value groups:		
$1 to $4,999	91	228 449
$5,000 to $9,999	64	434 634
$10,000 to $19,999	39	501 933
$20,000 to $29,999	16	348 643
$30,000 to $49,999	16	559 640
$50,000 and over	19	1 597 321

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	141	208	119	168	30	40	162	249
2 or 3	38	79	25	52	7	14	(NA)	(NA)
4 and over	8	34	7	29	1	4	(NA)	(NA)
Motortrucks including pickups	176	374	130	243	74	131	181	464
2 and over	74	272	41	154	29	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	204	597	121	321	117	276	180	646
2 or 3	72	171	38	91	38	85	(NA)	(NA)
4 and over	44	338	25	172	20	132	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	203	560	120	311	116	249	180	593
Crawler tractors	16	37	9	10	7	27	18	53
Riding garden tractors 7 hp and over	23	27	21	23	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	4	4	3	3	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	1	1	-	-	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5	(X)	4	(X)
Chickens 3 months old or older	5	33 866	4	15 880
Farms with–				
1 to 1,599	2	66	2	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	2	(D)
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	4	33 865	4	15 880
Pullets not yet of laying age	-	-	-	-
Other chickens	1	1	-	-
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	5	2 765	(NA)	2 000
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	51

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	47	(X)	45	(X)	(X)	(X)
Any cattle, hogs, or sheep	40	(X)	42	(X)	(X)	(X)
Cattle and calves	39	24 419	41	9 610	-	-
Farms with–						
1 to 19	4	40	6	43	-	-
20 to 49	2	68	11	356	-	-
50 to 99	8	555	4	254	-	-
100 to 199	6	630	9	1 356	-	-
200 and over	19	23 126	11	7 601	-	-
200 to 499	9	3 415	7	2 416	-	-
500 and over	10	19 711	4	5 185	-	-
Cattle	(X)	(X)	32	5 001	-	-
Farms with–						
1 to 9	(X)	(X)	9	28	-	-
10 to 19	(X)	(X)	6	70	-	-
20 to 49	(X)	(X)	3	102	-	-
50 to 99	(X)	(X)	7	489	-	-
100 and over	(X)	(X)	7	4 312	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	4	1 073	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	39	4 609	-	-
Farms with–						
1 to 9	(X)	(X)	5	12	-	-
10 to 19	(X)	(X)	3	45	-	-
20 to 49	(X)	(X)	12	399	-	-
50 to 99	(X)	(X)	5	346	-	-
100 and over	(X)	(X)	14	3 807	-	-
100 to 199	(X)	(X)	7	1 047	-	-
200 and over	(X)	(X)	7	2 760	-	-
Heifers and heifer calves	33	4 963	(X)	(X)	(X)	(X)
Bulls and steers, including calves	35	3 360	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	36	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	35	22 142	33	10 867	(NA)	864
Cattle	(NA)	(NA)	23	2 511	2	(D)
Calves	(NA)	(NA)	29	8 356	1	(D)

	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	36	16 096	39	22 497	5	1 922	32	14 174
Farms with–								
1 to 19	2	24	4	28	1	12	2	12
20 to 49	4	138	2	68	-	-	4	138
50 to 99	11	682	9	605	-	-	11	682
100 and over	19	15 252	24	21 796	4	1 910	15	13 342
1964								
Total on place	33	14 800	(NA)	20 023	5	2 119	(NA)	12 681

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	1	55	1	55	2	31	1	49
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	55	1	55	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	2	(X)	(X)	1	7	(X)	(X)
Other hogs and pigs	1	53	(X)	(X)	2	24	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	9	(X)	(X)	1	7	(X)	(X)
December 1 of preceding year and May 31	1	9	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	7	(X)	(X)
Sheep and lambs	1	6	-	-	2	73	2	46
Any goats	-	-	-	-	-	-	-	-
All other livestock	32	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	326
dollars	3 687 154
Commercial fertilizer	
farms	313
acres on which used	62 163
tons	36 929
dollars	2 257 040
Lime	
farms	93
acres on which used	11 783
tons	9 022
dollars	64 994
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	-
acres on which used	-
dollars	-
Insects on other crops	
farms	146
acres on which used	35 189
dollars	668 024
Nematodes in crops	
farms	3
acres on which used	159
dollars	3 846
Diseases in crops and orchards	
farms	159
acres on which used	28 937
dollars	487 281
Weeds or grass in crops	
farms	38
acres on which used	12 444
dollars	171 657
Weeds or brush in pasture	
farms	4
acres on which used	2 612
dollars	21 280
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	8
acres on which used	432
dollars	6 685
Insect control on livestock and poultry	
farms	10
dollars	5 970

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	2 057	3	415	5	555	5	65	-	-
Improved pasture	26	30 016	7	17 214	19	16 142	19	2 986	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	8	317	2	152	2	100	2	68	-	-
Field seeds	3	1 250	1	(D)	2	(D)	2	135	-	-
Vegetables, sweet corn, or melons for sale	3	120	3	120	3	80	3	68	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	293	45 228	235	41 465	290	44 715	288	33 304	9	291
Nursery or greenhouse products	11	23	5	13	10	19	9	12	1	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
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	80	320
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	158	291	1	148	-	-	-
Small grain hay (tons, dry)	2	40	80	-	-	-	-	-
Other hay (tons, dry)	4	119	152	1	4	(NA)	1 040	218
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)	-	-	-	-	-	-	-	-	-	1	1	20
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	3	120	3	120	3	336
Selected vegetables						
Tomatoes	2	59	2	59	2	240
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	70
Snap beans, bush, pole	-	-	-	-	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	293	45 228	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	253	32 625	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	11	(X)	23	111 416	11	(X)	170	311 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 264	-	4 075	4	2 000	6	78 625
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	4	11 228
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	10 088	(NA)	(NA)

All Farms

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

	1969	1964
All farms . . . . . number. .	1 582	1 870
Land in farms . . . . . acres. .	312 865	341 555
Average size of farm . . . . . acres. .	197.7	182.6
Approximate land area . . . . . acres. .	598 528	596 485
Proportion in farms . . . . . percent. .	52.3	57.2
Value of land and buildings . . . . . dollars. .	58 947 122	(NA)
Average per farm . . . . . dollars. .	37 261	23 099
Average per acre . . . . . dollars .	188.41	124.07
Land in Farms According to Use		
Total cropland . . . . . farms. .	1 515	1 741
acres. .	176 737	171 451
Harvested cropland . . . . . farms.	1 298	1 551
acres. .	99 568	106 645
Number of farms by acres harvested:		
1 to 9 acres	293	290
10 to 19 acres	205	236
20 to 29 acres	127	176
30 to 49 acres	188	209
Number of farms by acres harvested:		
50 to 99 acres	214	322
100 to 199 acres	143	204
200 to 499 acres	105	103
500 to 999 acres	19	9
1,000 acres and over	4	2
Cropland used only for pasture or grazing . . farms	829	771
acres	40 678	31 968
All other cropland (see text) . farms	762	(NA)
acres	36 491	32 838
Woodland including woodland pasture . . . . . farms	1 087	1 449
acres .	96 208	118 691
All other land (see text) . farms.	1 147	(NA)
acres	39 920	51 408
Irrigated land . . . farms	23	13
acres.	2 213	861

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	1 582	312 865	1 298	281 884	99 568	23	22 126	2 213	1 870	341 555	1 551	106 645
Farms with–												
1 to 9 acres	62	270	35	195	155	-	-	-	80	347	43	162
10 to 49 acres	387	12 199	270	8 581	3 243	-	-	-	506	14 114	376	4 786
50 to 69 acres	102	6 057	87	5 181	1 656	-	-	-	152	8 891	119	3 491
70 to 99 acres	204	16 719	169	13 933	4 351	1	82	40	237	19 158	197	6 531
100 to 139 acres	185	21 646	154	17 943	5 668	3	300	20	211	24 580	184	8 198
140 to 179 acres	170	26 726	148	23 212	7 785	3	321	28	178	28 070	160	10 308
180 to 219 acres	92	18 033	84	16 496	6 245	1	183	25	112	22 099	100	8 199
220 to 259 acres	74	17 597	69	16 412	6 501	1	220	8	78	18 647	74	7 214
260 to 499 acres	170	61 366	160	57 848	20 850	2	713	98	178	65 083	168	22 535
500 to 999 acres	101	69 593	88	60 424	22 282	6	4 444	854	92	63 330	89	19 057
1,000 to 1,999 acres	27	35 004	26	34 004	11 171	5	(D)	870	37	46 932	32	10 243
2,000 acres and over	8	27 655	8	27 655	9 661	2	(D)	270	9	30 299	9	5 919

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators . . . . . farms.	1 582	1 870	322	519
acres.	312 865	341 555	28 844	40 152
Harvested cropland . . . . . farms. .	1 298	1 551	284	471
acres .	99 568	106 645	9 954	16 681
Full owners . . . . . farms.	1 105	1 096	223	274
acres.	180 546	159 395	17 024	17 776
Harvested cropland . . farms.	844	825	188	238
acres.	46 995	32 779	4 414	5 670
Part owners . . . . . farms. .	399	588	76	180
acres. .	123 103	142 185	8 963	19 284
Harvested cropland . farms. .	385	571	75	176
acres. .	47 956	60 046	4 263	9 247
Tenants . . . . . farms.	78	177	23	65
acres.	9 216	18 528	2 857	3 092
Harvested cropland . . farms.	69	148	21	57
acres. .	4 617	8 699	1 277	1 764
Percent of tenancy	4.9	9.5	7.1	12.5
Farm operators by age groups				
Under 25 years . . .	24	27	7	(NA)
25 to 34 years	128	143	25	(NA)
35 to 44 years	257	342	25	(NA)
45 to 54 years . . .	402	565	85	(NA)
55 to 64 years .	514	470	109	(NA)
65 years and over .	257	323	71	(NA)
Average age . .	52.7	52.3	55.0	(NA)
Farm operators by place of residence:				
On farm operated .	1 116	1 680	239	(NA)
Not on farm operated	237	(NA)	35	(NA)
Farm operators reporting days of work off farm	859	875	179	(NA)
1 to 49 days . . .	143 } 221		40	(NA)
50 to 99 days	61 }		12	(NA)
100 to 199 days	131 } 654		37	(NA)
200 days and over . . .	524 }		90	(NA)

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	63	32
Class 2– " $20,000 to $39,999	111	86
Class 3– " $10,000 to $19,999	167	141
Class 4– " $5,000 to $9,999	230	244
Class 5– " $2,500 to $4,999	218	269
Class 6 (see text)	209	367
Part time (see text)	408	456
Part retirement (see text)	175	273
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) . . . dollars. .	17 308 445	11 683 500
Average per farm . . . . dollars. .	10 940	6 248
Crops including nursery products and hay . . . . farms. .	1 183	(NA)
dollars.	7 502 640	6 478 579
Forest products . . . . . farms.	145	181
dollars.	273 067	188 465
Livestock, poultry, and their products . . . . farms .	1 131	(NA)
dollars. .	9 532 738	5 013 962

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	172	344
$250 to $499	101	175
$500 to $999	188	200
$1,000 to $1,499	138	172
$1,500 to $1,999	108	109
$2,000 to $2,499	94	96
$2,500 and over	781	774
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	149	(NA)
..... dollars.	151 659	(NA)
Recreational services ..... farms.	6	5
..... dollars.	3 677	2 801
Government farm programs ... farms.	700	(NA)
..... dollars.	782 091	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) farms.	1 582	1 870
dollars	14 641 658	(NA)
Number of farms with expenditures of—		
$1 to $499	250	(NA)
$500 to $999	279	(NA)
$1,000 to $1,999	247	(NA)
$2,000 to $2,999	151	(NA)
$3,000 to $4,999	173	(NA)
$5,000 to $9,999	205	(NA)
$10,000 and over	277	(NA)
Items reported both years . dollars	10 155 943	6 590 010
Livestock and poultry . farms.	578	636
dollars	1 746 427	691 525
Feed for livestock and poultry farms.	1 049	1 415
dollars	2 565 162	1 443 250
Commercially mixed formula feeds farms	709	1 183
tons	12 178	8 537
dollars	997 935	793 335
Seeds, bulbs, plants, and trees ..... farms.	1 126	1 571
dollars.	934 415	665 245
Commercial fertilizer ..... farms.	1 338	1 640
dollars.	2 090 393	1 555 750
Lime ..... farms.	465	319
dollars.	117 123	(NA)
Other agricultural chemicals (see text) ..... farms.	754	(NA)
dollars.	371 762	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	1 516	1 382
dollars.	717 529	661 845
Hired farm labor ..... farms.	732	982
dollars	1 529 025	1 174 350
Contract labor, machine hire, and customwork ..... farms.	839	1 034
dollars.	572 992	398 045
All other production expenses .... farms.	1 239	(NA)
dollars.	3 996 830	(NA)

All Farms

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

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 002	1 197	721	815	348	382	1 263	1 505
Motortrucks including pickups	1 034	1 267	646	730	483	537	1 138	1 435
Tractors other than garden tractors and motor tillers	1 108	1 506	592	770	622	736	1 170	1 671
Riding garden tractors 7 hp and over	59	61	42	43	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	93	101	74	78	23	23	35	51
Cornpickers, corn heads, and picker shellers	308	350	176	202	139	148	369	379
Pickup balers	136	197	88	149	48	48	150	151

	1969	1964
Estimated market value of all machinery and equipment, total		
Farms reporting	1 475	
Dollars	10 359 604	
By value groups		
$1 to $999		
Farms reporting	191	
Dollars	109 718	
$1,000 to $4,999		
Farms reporting	666	
Dollars	1 628 617	
$5,000 to $9,999		
Farms reporting	311	
Dollars	1 940 009	
$10,000 to $19,999		
Farms reporting	181	
Dollars	2 342 545	
$20,000 and over		
Farms reporting	126	
Dollars	4 338 715	

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	1 173	(X)	1 104	(X)	1 685	(NA)	(NA)	(NA)
Cattle and calves	932	40 292	766	22 811	1 372	45 050	970	17 799
Farms with—								
1 to 4	174	483	232	561	606	(NA)	(NA)	(NA)
5 to 9	154	1 019	146	981		(NA)	(NA)	(NA)
10 to 19	199	2 687	147	1 971	291	(NA)	(NA)	(NA)
20 and over	405	36 103	241	19 298	475	(NA)	(NA)	(NA)
Cows and heifers that had calved	769	19 233	(X)	(X)	1 287	20 686	(NA)	(NA)
Milk cows	204	3 279	(X)	(X)	622	3 642	(NA)	(NA)
Farms with—								
1 or 2	125	181	(X)	(X)	455	(NA)	(NA)	(NA)
3 or 4	32	107	(X)	(X)	97	(NA)	(NA)	(NA)
5 to 9	16	96	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	31	2 895	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	793	37 449	769	51 145	1 212	41 340	964	48 600
Farms with—								
1 to 4	69	161	29	81	353	(NA)	146	(NA)
5 to 9	89	607	88	600		(NA)		(NA)
10 to 24	231	3 610	201	3 277	384	(NA)	818	(NA)
25 and over	404	33 071	451	47 187	475	(NA)		(NA)
Feeder pigs	(X)	(X)	96	2 483	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	698	7 357	(X)	(X)	1 119	7 586	(X)	(X)
December 1 of preceding year and May 31	636	3 873	(X)	(X)	920	4 077	(X)	(X)
June 1 and November 30	534	3 484	(X)	(X)	888	3 509	(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	345	8	262	2	55	1	34
Horses and ponies	192	625	22	144	(NA)	(NA)	25	64
Chickens 3 months old or older	385	293 224	20	161 241	1 075	283 385	(NA)	71 420
Farms with–								
1 to 99	368	7 812	11	249	1 048	(NA)	(NA)	(NA)
100 to 399	9	1 010	1	148	14	(NA)	(NA)	(NA)
400 to 1,599	3	1 625	2	1 094	6	(NA)	(NA)	(NA)
1,600 and over	5	282 777	6	159 750	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	373	236 563	19	147 205	1 035	212 395	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	31	31 663	5	166 630	(NA)	(NA)	6	235 205
Other livestock and poultry	146	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	877	1 351
For grain	farms.	838	1 235
	acres.	35 068	41 919
	bushels.	862 212	1 194 550
Cut for silage, green or dry fodder, or hogged or grazed	farms.	158	(NA)
	acres.	4 926	11 928
Sorghums for all purposes except sirup	farms.	61	6
For grain or seed	farms.	49	2
	acres.	3 450	65
	bushels.	124 315	1 625
Cut for silage, dry forage or hay, or hogged or grazed	farms.	18	(NA)
	acres.	481	65
Wheat for grain	farms.	70	40
	acres.	4 440	2 430
	bushels.	140 921	58 102
Other small grains for grain	farms.	67	(NA)
	acres.	3 501	2 170
Soybeans for beans	farms.	155	91
	acres.	12 401	5 086
	bushels.	275 862	107 765
Hay, excluding sorghum hay	farms.	267	(NA)
	acres.	8 077	4 441
	tons.	14 058	8 795
Cotton	farms	193	560
	acres.	1 407	5 535
	bales.	656	3 574
Peanuts for nuts	farms.	905	1 065
	acres	22 527	23 256
	pounds	35 335 040	34 453 500
Tobacco	farms	38	62
	acres.	180	117
	pounds.	199 885	103 685
Irish potatoes and sweetpotatoes	farms.	26	(NA)
	acres.	35	90
Vegetables, sweet corn, or melons for sale	farms	200	353
	acres.	3 706	6 013
Berries for sale	farms	-	4
	acres	-	2
Land in orchards (see text)	farms.	115	215
	acres.	2 842	2 601
Other crops	farms.	49	(NA)
	acres	700	(NA)
Greenhouse products under glass or other protection	farms	1	(NA)
	sq.ft.	800	1 578

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	789	772
Land in farms	acres.	246 199	252 622
Average size of farm	acres.	312.0	327.2
Value of land and buildings	dollars.	44 991 097	(NA)
Average per farm	dollars.	57 022	(NA)
Average per acre	dollars.	182.74	(NA)
Land in Farms According to Use			
Total cropland	farms.	778	(NA)
	acres.	146 735	134 434
Harvested cropland	farms.	745	749
	acres	90 026	90 041
Number of farms by acres harvested:			
1 to 49 acres		277	(NA)
50 to 99 acres		198	(NA)
100 to 199 acres		143	(NA)
200 to 499 acres		105	(NA)
500 to 999 acres		19	(NA)
1,000 acres and over		3	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms.	462	359
	acres.	31 014	23 956
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	91	224
	acres.	3 965	11 816
Cropland on which all crops failed	farms.	106	58
	acres.	4 499	991
Cropland in cultivated summer fallow	farms.	56	-
	acres.	2 936	-
Cropland idle	farms.	292	260
	acres.	14 295	7 630
Total woodland	farms.	610	645
	acres.	70 123	79 738
Woodland pastured	farms	351	384
	acres	27 686	28 121
Woodland not pastured	farms.	401	448
	acres.	42 437	51 617
Pastureland and rangeland (other than cropland and woodland pasture)	farms	210	434
	acres.	17 022	28 722
Improved pastureland and rangeland	farms.	152	355
	acres.	10 838	23 997
Pastureland and rangeland not improved	farms.	91	(NA)
	acres.	6 184	4 725
All other land (see text)	farms.	557	732
	acres.	12 319	9 724
Irrigated land	farms.	22	11
	acres	2 143	733
Total pastureland (all types)	farms.	632	(NA)
	acres	75 722	80 799
Conservation Practices			
Grain or row crops farmed on the contour	farms.	31	(NA)
	acres.	1 661	(NA)
Stripcropping systems to control erosion	farms.	4	(NA)
	acres	30	(NA)
Cropland and pastureland having terraces	farms.	38	(NA)
	acres.	2 609	(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	789	772	246 199	745	236 630	90 026	22	15 122	2 143
Farms with—									
1 to 9 acres	8	4	22	3	9	5	-	-	-
10 to 49 acres	30	19	999	26	913	503	-	-	-
50 to 69 acres	29	30	1 718	28	1 668	870	-	-	-
70 to 99 acres	85	72	7 109	80	6 709	2 789	1	82	40
100 to 139 acres	91	96	10 760	87	10 241	4 309	3	300	20
140 to 179 acres	124	119	19 507	117	18 386	7 011	2	321	28
180 to 219 acres	74	85	14 528	70	13 763	5 991	1	183	25
220 to 259 acres	64	66	15 222	61	14 504	6 269	1	220	8
260 to 499 acres	157	154	57 045	152	55 358	20 615	2	713	98
500 to 999 acres	93	85	63 634	88	60 424	22 282	6	4 444	854
1,000 to 1,999 acres	27	34	35 004	26	34 004	11 171	5	(D)	870
2,000 acres and over	7	8	20 651	7	20 651	8 211	1	(D)	200

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	27
Proportion of all class 1-5 farms — percent	3.4
Land in farms — acres	15 835
Cropland — acres	9 627
Class 1-5 farms irrigated in 1969 — number	22
Proportion of all class 1-5 farms — percent	2.7
Land in farms — acres	15 122
Average per farm — acres	687.3
Cropland — acres	9 184
Harvested cropland — acres	7 212
Irrigated land — acres	2 143
Average per farm — acres	97.4

	1969
Irrigated land—Continued	
Cropland — farms	22
acres	2 143
Harvested — farms	20
acres	2 050
Used only for pasture — farms	3
acres	93
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	1 726
Class 1-5 farms with artificial drainage — number	47
Proportion of class 1-5 farms — percent	5.9
Land in farms — acres	18 458
Average per farm — acres	392.7
Drained land — acres	3 271
Average per farm — acres	69.5
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	2 221

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	789	97	772
acres	246 199	16 337	252 622
Harvested cropland — farms	745	96	749
acres	90 026	7 179	90 041
Full owners — farms	436	45	285
acres	122 515	7 457	(NA)
Harvested cropland — farms	397	44	(NA)
acres	39 541	2 642	(NA)
Part owners — farms	313	42	400
acres	116 017	6 763	(NA)
Harvested cropland — farms	311	42	(NA)
acres	46 234	3 421	(NA)
Tenants — farms	40	10	80
acres	7 667	2 117	(NA)
Harvested cropland — farms	37	10	(NA)
acres	4 251	1 116	(NA)
Percent of tenancy	5.0	10.3	10.3
Farms by type of organization			
Individual or family — farms	687	85	(NA)
acres	189 541	13 205	(NA)
Partnership — farms	79	10	(NA)
acres	37 167	2 454	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	20	2	(NA)
acres	19 083	(D)	(NA)
10 or fewer shareholders — farms	20	2	(NA)
acres	19 083	(D)	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	3	-	(NA)
acres	408	-	(NA)
Farm operators by age groups:			
Under 25 years	13	3	14
25 to 34 years	67	10	56
35 to 44 years	132	12	179
45 to 54 years	239	35	271
55 to 64 years	256	29	202
65 years and over	82	8	50
Average age	51.1	50.5	(NA)
Farm operators by place of residence:			
On farm operated	608	83	682
Not on farm operated	101	4	81
Farm operators reporting days of work off farm	317	38	270
1 to 49 days	65	8	64
50 to 99 days	34	4	27
100 to 199 days	45	5	35
200 days and over	173	21	144

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	63	32
Class 2— " $20,000 to $39,999	111	86
Class 3— " $10,000 to $19,999	167	141
Class 4— " $5,000 to $9,999	230	244
Class 5— " $2,500 to $4,999	218	269
Market value of all agricultural products sold (see text) — farms	789	772
dollars	15 801 222	10 168 527
Average per farm — dollars	20 026	13 171

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	209	269
$5,000 to $7,499	134	156
$7,500 to $9,999	96	88
$10,000 to $14,999	117	97
$15,000 to $19,999	50	44
$20,000 to $29,999	70	68
$30,000 to $39,999	41	18
$40,000 to $59,999	25	17
$60,000 and over	38	17
$60,000 to $79,999	16	(NA)
$80,000 and over	22	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	709	7 049 556
Grains	399	1 359 578
Tobacco	23	128 295
Cotton and cottonseed	75	39 336
Field seeds, hay, forage, and silage	122	207 346
Other field crops	612	3 786 067
Vegetables, sweet corn, and melons	164	687 289
Fruits, nuts, and berries	54	122 645
Nursery and greenhouse products	3	719 000
Forest products sold	114	195 310
Livestock, poultry, and their products sold	683	8 556 356
Poultry and poultry products	25	1 533 224
Dairy products	31	1 287 336
Dairy cattle and calves	48	166 481
Other cattle and calves	494	3 538 006
Hogs, sheep, and goats	490	2 002 386
Other livestock and livestock products	17	28 923
Farms with farm-related income from—		
Customwork and other agricultural services	105	131 285
Recreational services	3	1 642
Government farm programs	421	630 061

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.	789	772
..... dollars.	13 535 984	(NA)
Number of farms with expenditures of—		
$1 to $1,999	58	(NA)
$2,000 to $2,999	98	(NA)
$3,000 to $4,999	156	(NA)
$5,000 to $9,999	201	(NA)
$10,000 to $19,999	132	(NA)
$20,000 to $39,999	85	(NA)
$40,000 and over	59	(NA)
Items reported both years ..... dollars.	9 281 054	5 550 057
Livestock and poultry ..... farms.	361	(NA)
..... dollars.	1 682 943	597 126
Feed for livestock and poultry ..... farms.	609	645
..... dollars.	2 335 431	1 139 851
Commercially mixed formula feeds ..... farms.	482	584
..... tons.	11 443	(NA)
..... dollars.	938 360	696 902
Feed ingredients ..... farms.	187	(NA)
..... tons.	3 188	(NA)
..... dollars.	266 845	(NA)
Whole grains ..... farms.	252	230
..... tons.	24 711	(NA)
..... dollars.	1 101 514	406 512
Hay, green chop, and silage ..... farms.	71	140
..... tons.	1 334	(NA)
..... dollars.	28 712	36 437
Seeds, bulbs, plants, and trees ..... farms.	675	720
..... dollars.	875 095	594 488
Commercial fertilizer ..... farms.	734	753
..... dollars.	1 921 981	1 336 509
Lime ..... farms.	343	232
..... dollars.	106 729	(NA)
Other agricultural chemicals (see text) ..... farms.	517	(NA)
..... dollars.	356 930	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	782	762
..... dollars.	597 754	565 743
Gasoline ..... farms	664	635
..... dollars.	305 809	339 591
Diesel oil ..... farms.	540	341
..... dollars.	200 002	134 121
LP gas, butane, and propane ..... farms	121	83
..... dollars	33 250	25 911
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	781	762
..... dollars	58 693	66 120
Hired farm labor ..... farms.	501	592
..... dollars.	1 338 254	973 969
Workers by number of days worked:		
150 days or more ..... farms.	124	173
..... workers.	305	422
Less than 150 days ..... farms.	436	(NA)
..... workers.	2 463	(NA)
Contract labor ..... farms.	58	(NA)
..... dollars.	63 826	(NA)
Machine hire and customwork ..... farms.	542	565
..... dollars.	465 770	342 371
All other production expenses ..... farms.	788	(NA)
..... dollars.	3 791 271	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	761	7 776 535
By value groups:		
$1 to $4,999	308	850 959
$5,000 to $9,999	193	1 252 396
$10,000 to $19,999	149	1 936 465
$20,000 to $29,999	62	1 366 706
$30,000 to $49,999	31	1 059 009
$50,000 and over	18	1 311 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	545	656	429	487	153	169	568	733
2 or 3	87	189	50	105	13	29	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	642	854	437	514	291	340	662	923
2 and over	164	376	57	134	43	92	(NA)	(NA)
Tractors other than garden tractors and motor tillers	666	1 040	466	638	298	402	738	1 194
2 or 3	208	466	107	236	70	154	(NA)	(NA)
4 and over	32	148	12	55	6	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	659	1 008	459	626	288	382	738	1 186
Crawler tractors	32	32	12	12	20	20	8	8
Riding garden tractors 7 hp and over	36	38	31	32	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	90	98	71	75	23	23	35	51
Cornpickers, corn heads, and picker-shellers	266	301	159	184	113	117	(NA)	(NA)
Corn heads for combines	77	81	61	62	19	19	(NA)	(NA)
Other cornpickers and picker-shellers	207	220	110	122	97	98	(NA)	(NA)
Pickup balers	128	189	83	144	45	45	(NA)	(NA)
Windrowers, pull and self-propelled	81	85	52	55	30	30	(NA)	(NA)
Field forage harvesters, shear bar	19	20	16	17	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	157	(X)	22	(X)
Chickens 3 months old or older	152	257 613	16	152 418
Farms with—				
1 to 1,599	148	5 113	11	1 418
1,600 to 3,199	1	(D)	2	5 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	2	(D)	3	146 000
Hens and pullets of laying age excluding started pullets	147	207 189	15	(D)
Pullets not yet of laying age	12	50 108	1	(D)
Other chickens	40	316	2	36
Broilers and other meat-type chickens less than 3 months old	7	6 082	2	(D)
Turkeys	12	69	2	4
Turkey hens kept for breeding	10	34	2	4
Other turkeys	9	35	-	-
Ducks, geese, and other poultry	8	21	2	80
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	391	251 616	(NA)	64 153
Broilers and other meat-type chickens	(NA)	(NA)	4	141 000
Turkeys	(NA)	(NA)	31	309

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	691	(X)	679	(X)	(X)	(X)
Any cattle, hogs, or sheep	682	(X)	677	(X)	(X)	(X)
Cattle and calves	571	35 220	528	21 318	77	7 488
Farms with—						
1 to 19	226	2 131	295	2 403	27	237
20 to 49	157	4 908	139	4 201	25	741
50 to 99	89	6 041	51	3 543	10	594
100 to 199	66	9 109	26	3 255	9	1 100
200 and over	33	13 031	17	7 916	6	4 816
200 to 499	26	7 334	14	3 840	3	740
500 and over	7	5 697	3	4 076	3	4 076
Cattle	(X)	(X)	322	9 995	39	4 954
Farms with—						
1 to 9	(X)	(X)	192	735	22	88
10 to 19	(X)	(X)	50	650	-	-
20 to 49	(X)	(X)	49	1 354	9	230
50 to 99	(X)	(X)	18	1 247	3	200
100 and over	(X)	(X)	13	6 009	5	4 436
100 to 199	(X)	(X)	5	669	1	(D)
200 to 499	(X)	(X)	5	1 264	1	(D)
500 and over	(X)	(X)	3	4 076	3	(D)
Calves	(X)	(X)	419	11 323	54	2 534
Farms with—						
1 to 9	(X)	(X)	149	669	9	48
10 to 19	(X)	(X)	102	1 416	11	157
20 to 49	(X)	(X)	109	3 158	15	477
50 to 99	(X)	(X)	34	2 277	11	668
100 and over	(X)	(X)	25	3 803	8	1 184
100 to 199	(X)	(X)	18	2 119	6	(D)
200 and over	(X)	(X)	7	1 684	2	(D)
Heifers and heifer calves	424	7 337	(X)	(X)	(X)	(X)
Bulls and steers, including calves	504	11 344	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	720	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	650	36 009	567	15 100	(NA)	5 074
Cattle	(NA)	(NA)	306	7 215	49	3 091
Calves	(NA)	(NA)	455	7 885	96	1 983

	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	496	16 539	566	32 672	120	2 548	444	13 991
Farms with—								
1 to 19	267	2 098	228	2 081	93	225	233	1 926
20 to 49	133	3 885	163	5 065	7	215	132	3 853
50 to 99	47	3 177	91	6 101	10	748	43	2 890
100 and over	49	7 379	84	19 425	10	1 360	36	5 322
1964								
Total on place	618	16 326	(NA)	33 584	278	2 425	(NA)	13 901

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	484	31 063	486	45 671	556	30 090	525	37 049
Farms with—								
1 to 24	154	1 863	104	1 542	(NA)	(NA)	(NA)	(NA)
25 to 49	125	4 459	109	3 780	(NA)	(NA)	(NA)	(NA)
50 to 99	115	7 459	127	8 783	(NA)	(NA)	(NA)	(NA)
100 and over	90	17 282	146	31 566	(NA)	(NA)	(NA)	(NA)
100 to 199	64	8 398	94	12 046	(NA)	(NA)	(NA)	(NA)
200 and over	26	8 884	52	19 520	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	423	4 951	(X)	(X)	500	4 266	(X)	(X)
Other hogs and pigs	464	26 112	(X)	(X)	538	25 824	(X)	(X)
Feeder pigs sold	(X)	(X)	39	1 521	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	441	6 158	(X)	(X)	525	5 517	(X)	(X)
December 1 of preceding year and May 31	411	3 200	(X)	(X)	468	2 989	(X)	(X)
June 1 and November 30	372	2 958	(X)	(X)	444	2 528	(X)	(X)
Sheep and lambs	5	287	4	203	2	55	1	34
Any goats	24	185	3	26	-	-	3	27
All other livestock	133	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	746
Total — dollars	2 385 640
Commercial fertilizer — farms	713
Commercial fertilizer — acres on which used	97 005
Commercial fertilizer — tons	27 333
Commercial fertilizer — dollars	1 921 981
Lime — farms	343
Lime — acres on which used	18 097
Lime — tons	17 205
Lime — dollars	106 729
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	40
Insects on hay crops — acres on which used	699
Insects on hay crops — dollars	5 128
Insects on other crops — farms	281
Insects on other crops — acres on which used	19 303
Insects on other crops — dollars	131 926
Nematodes in crops — farms	48
Nematodes in crops — acres on which used	2 003
Nematodes in crops — dollars	20 157
Diseases in crops and orchards — farms	39
Diseases in crops and orchards — acres on which used	1 914
Diseases in crops and orchards — dollars	14 484
Weeds or grass in crops — farms	317
Weeds or grass in crops — acres on which used	18 734
Weeds or grass in crops — dollars	124 003
Weeds or brush in pasture — farms	10
Weeds or brush in pasture — acres on which used	356
Weeds or brush in pasture — dollars	2 535
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	15
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	648
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	3 275
Insect control on livestock and poultry — farms	145
Insect control on livestock and poultry — dollars	49 792

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	462	31 014	3	93	274	15 479	264	3 349	32	465
Improved pasture	152	10 838	-	-	82	5 317	81	1 122	10	43
Field corn for all purposes	576	34 405	8	1 203	455	28 178	453	7 674	138	1 239
Sorghums for all purposes	56	3 844	-	-	52	3 736	49	462	8	376
All small grains	112	7 874	1	96	95	7 443	95	1 564	18	95
Field crops other than corn, sorghums, small grains, silage, and field seeds	627	33 924	7	229	522	27 710	518	7 393	22	109
Hay or grass silage	209	7 196	3	100	91	2 949	88	769	14	158
Field seeds	2	35	-	-	2	35	2	10	-	-
Vegetables, sweet corn, or melons for sale	169	3 587	4	24	169	3 575	168	1 461	11	29
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	76	2 665	-	-	51	2 077	49	369	3	178
Nursery or greenhouse products	3	409	2	(D)	2	(D)	2	420	1	1
All other crops	16	98	-	-	16	98	16	39	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)	545	29 808	754 095	7	1 195	667	34 477	1 024 614
For silage (tons, green weight)	34	2 004	19 051	-	-	25	1 337	12 590
Cut for green or dry fodder, hogged or grazed	97	2 593	(X)	1	8	(NA)	7 882	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	49	3 450	124 315	-	-	2	65	1 625
For silage (tons, green weight)	3	205	2 264	-	-	3	35	340
Cut for dry forage or hay (tons, dry weight)	1	100	800	-	-	(NA)	(NA)	(NA)
Hogged or grazed	9	89	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	80	118	-	-	1	10	5
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	48	123	-	-	3	128	125
Small grain hay (tons, dry)	7	252	352	-	-	12	250	458
Other hay (tons, dry)	200	6 661	12 019	3	100	(NA)	11 682	9 032
Grass silage (tons, green)	2	30	158	-	-	4	35	263
Hay crops cut and fed green (tons, green)	2	125	700	-	-	(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)	63	4 388	139 938	1	96	53	4 147	877	36	38	2 394	57 274
Winter wheat (bushels)	63	4 388	139 938	1	96	53	4 147	877	36	-	-	-
Oats for grain (bushels)	52	2 561	140 997	-	-	46	2 417	565	52	57	1 797	71 336
Barley for grain (bushels)	5	175	5 790	-	-	5	175	43	-	-	-	-
Rye for grain (bushels)	18	750	20 691	-	-	14	704	79	8	-	-	-
Soybeans for beans (bushels)	143	11 996	264 726	1	10	109	8 673	1 717	28	83	5 030	106 748
Peanuts for nuts (pounds)	590	20 608	32 939 838	6	179	480	17 835	5 171	60	653	20 605	31 646 244
Irish potatoes (hundredweight)	6	1	280	-	-	1	(Z)	(Z)	-	67	5	635
Tobacco (pounds)	23	164	184 079	1	40	23	164	191	-	42	100	92 547
Cotton (bales)	101	1 095	485	-	-	84	978	301	20	311	4 427	3 012

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	169	3 587	4	24	259	5 219
Selected vegetables						
Tomatoes	6	4	-	-	10	12
Sweet corn	4	16	1	12	5	8
Cucumbers and pickles	2	(Z)	-	-	10	13
Watermelons	141	2 322	3	12	210	4 277
Snap beans, bush, pole	7	4	-	-	3	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	76	2 665	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	130	2 189	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	10	770	1	70	1	700	1	3 400
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	30	2 100	-	-	1	2 100	1	750
	1964	40	(NA)	390	13	60	36	330	26	7 680
Clingstone (pounds)	1969	1	30	2 100	-	-	1	2 100	1	750
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	52	(NA)	236	14	38	46	198	32	12 600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	25	(NA)	363	8	43	21	320	14	74 480
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	25	(NA)	109	7	26	23	83	14	805

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)	3	(D)	3	(X)	23	17 000
Sod	1	(X)	6	6 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	(D)	(D)	2	-	410	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	56 304	88	65 469
Firewood and fuelwood	4	646	(NA)	(NA)
Sawlogs and veneer logs	9	9 695	(NA)	(NA)
Pulpwood	87	128 599	(NA)	(NA)
Other forest products	2	66	(NA)	(NA)

All Farms

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

	1969	1964
All farms ... number	363	531
Land in farms ... acres	162 298	169 645
Average size of farm ... acres	447.1	319.5
Approximate land area ... acres	387 328	382 725
Proportion in farms ... percent	41.9	44.3
Value of land and buildings ... dollars	28 072 739	(NA)
Average per farm ... dollars	77 335	34 949
Average per acre ... dollars	172.97	113.56
Land in Farms According to Use		
Total cropland ... farms	346	511
acres	62 217	76 976
Harvested cropland ... farms	286	468
acres	28 228	39 792
Number of farms by acres harvested:		
1 to 9 acres	78	153
10 to 19 acres	43	81
20 to 29 acres	29	63
30 to 49 acres	41	49
Number of farms by acres harvested:		
50 to 99 acres	39	51
100 to 199 acres	25	32
200 to 499 acres	18	28
500 to 999 acres	11	7
1,000 acres and over	2	4
Cropland used only for pasture or grazing ... farms	180	172
acres	15 054	12 180
All other cropland (see text) ... farms	154	(NA)
acres	18 935	25 004
Woodland including woodland pasture ... farms	232	336
acres	81 664	74 610
All other land (see text) ... farms	252	(NA)
acres	18 417	18 060
Irrigated land ... farms	18	14
acres	509	307

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	363	162 298	286	147 903	28 228	18	31 320	509	531	169 645	468	39 792
Farms with—												
1 to 9 acres	26	119	17	90	65	1	4	2	60	293	48	179
10 to 49 acres	75	2 206	53	1 641	594	3	35	11	191	5 043	167	2 301
50 to 69 acres	24	1 356	21	1 196	394	-	-	-	29	1 685	26	757
70 to 99 acres	46	3 743	36	2 895	919	-	-	-	56	4 665	51	1 473
100 to 139 acres	36	4 257	31	3 713	1 004	1	139	6	40	4 588	37	1 552
140 to 179 acres	18	2 762	15	2 302	705	1	152	3	26	4 022	23	1 582
180 to 219 acres	16	3 236	10	2 029	425	2	409	25	22	4 353	17	655
220 to 259 acres	14	3 325	8	1 927	298	-	-	-	14	3 308	13	1 248
260 to 499 acres	44	15 694	38	13 727	3 613	1	300	35	37	13 227	32	3 054
500 to 999 acres	31	21 450	27	18 420	5 639	1	710	8	24	16 809	24	4 381
1,000 to 1,999 acres	21	27 336	18	23 149	5 270	4	5 327	120	17	22 600	15	4 695
2,000 acres and over	12	76 814	12	76 814	9 302	4	24 244	299	15	89 049	15	17 915

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ... farms	363	531	102	257
acres	162 298	169 645	9 029	12 888
Harvested cropland ... farms	286	468	88	245
acres	28 228	39 792	2 593	6 068
Full owners ... farms	259	247	65	92
acres	124 153	41 116	4 945	3 889
Harvested cropland ... farms	193	196	56	83
acres	10 821	6 092	954	1 108
Part owners ... farms	73	151	24	70
acres	29 086	42 180	3 335	4 938
Harvested cropland ... farms	66	146	19	70
acres	10 134	15 413	1 197	2 591
Tenants ... farms	31	120	13	95
acres	9 059	12 153	749	4 061
Harvested cropland ... farms	27	113	13	92
acres	7 273	8 789	442	2 369
Percent of tenancy	8.5	22.6	12.7	37.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	2	10	-	(NA)
25 to 34 years	23	40	2	(NA)
35 to 44 years	54	77	10	(NA)
45 to 54 years	84	138	20	(NA)
55 to 64 years	97	150	28	(NA)
65 years and over	103	116	42	(NA)
Average age	55.6	54.0	59.1	(NA)
Farm operators by place of residence				
On farm operated	245	471	77	(NA)
Not on farm operated	70	(NA)	9	(NA)
Farm operators reporting days of work off farm	211	285	63	(NA)
1 to 49 days	30	97	4	(NA)
50 to 99 days	17		7	(NA)
100 to 199 days	60	188	33	(NA)
200 days and over	104		19	(NA)

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	28	24
Class 2— " $20,000 to $39,999	27	11
Class 3— " $10,000 to $19,999	19	32
Class 4— " $5,000 to $9,999	51	49
Class 5— " $2,500 to $4,999	55	53
Class 6 (see text)	46	131
Part time (see text)	68	133
Part retirement (see text)	68	98
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ... dollars	5 140 300	4 552 650
Average per farm ... dollars	14 160	8 574
Crops including nursery products and hay ... farms	227	(NA)
dollars	2 244 211	2 668 312
Forest products ... farms	56	42
dollars	160 080	121 485
Livestock, poultry, and their products ... farms	253	(NA)
dollars	2 736 009	1 757 041

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	61	139
$250 to $499	23	54
$500 to $999	38	68
$1,000 to $1,499	38	47
$1,500 to $1,999	14	33
$2,000 to $2,499	12	21
$2,500 and over	177	169

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	34	(NA)
Customwork and other agricultural services—dollars	32 540	(NA)
Recreational services—farms	16	7
Recreational services—dollars	23 858	5 762
Government farm programs—farms	157	(NA)
Government farm programs—dollars	367 599	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	363	531
Farm production expenses, total (see text)—dollars	4 795 200	(NA)
Number of farms with expenditures of—		
$1 to $499	62	(NA)
$500 to $999	44	(NA)
$1,000 to $1,999	57	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	53	(NA)
$10,000 and over	76	(NA)
Items reported both years—dollars	3 369 675	2 384 224
Livestock and poultry—farms	138	170
Livestock and poultry—dollars	529 234	270 645
Feed for livestock and poultry—farms	227	361
Feed for livestock and poultry—dollars	653 049	359 665
Commercially mixed formula feeds—farms	131	269
Commercially mixed formula feeds—tons	5 450	2 912
Commercially mixed formula feeds—dollars	443 276	258 915

	1969	1964
Seeds, bulbs, plants, and trees—farms	239	439
Seeds, bulbs, plants, and trees—dollars	133 563	64 081
Commercial fertilizer—farms	305	411
Commercial fertilizer—dollars	675 271	551 945
Lime—farms	53	38
Lime—dollars	28 133	(NA)
Other agricultural chemicals (see text)—farms	125	(NA)
Other agricultural chemicals (see text)—dollars	66 750	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	334	374
Gasoline and other petroleum fuel and oil for the farm business—dollars	234 013	218 905
Hired farm labor—farms	208	228
Hired farm labor—dollars	975 881	880 565
Contract labor, machine hire, and customwork—farms	129	199
Contract labor, machine hire, and customwork—dollars	168 664	38 418
All other production expenses—farms	289	(NA)
All other production expenses—dollars	1 330 642	(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	332	2 476 631
By value groups		
$1 to $999	38	22 750
$1,000 to $4,999	161	412 900
$5,000 to $9,999	68	453 877
$10,000 to $19,999	36	465 737
$20,000 and over	29	1 121 367

	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	231	277	167	193	80	84	347	451
Motortrucks including pickups	234	323	145	185	110	138	258	380
Tractors other than garden tractors and motor tillers	262	464	126	210	162	254	241	397
Riding garden tractors 7 hp and over	10	11	9	9	2	2	(NA)	(NA)
Grain and bean combines, self propelled	26	27	18	19	8	8	17	17
Cornpickers, corn heads, and picker-shellers	54	65	41	49	16	16	57	63
Pickup balers	30	30	19	19	11	11	14	15

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	258	(X)	243	(X)	418	(NA)	(NA)	(NA)
Cattle and calves	210	15 004	189	8 878	265	13 294	190	6 872
Farms with—								
1 to 4	29	61	42	100	113	(NA)	(NA)	(NA)
5 to 9	39	284	34	231		(NA)	(NA)	(NA)
10 to 19	23	301	21	306	38	(NA)	(NA)	(NA)
20 and over	119	14 358	92	8 241	114	(NA)	(NA)	(NA)
Cows and heifers that had calved	158	7 543	(X)	(X)	235	6 445	(NA)	(NA)
Milk cows	36	1 851	(X)	(X)	58	1 361	(NA)	(NA)
Farms with—								
1 or 2	12	14	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	14	50	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	9	1 782	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	140	4 675	121	7 240	297	5 860	165	7 045
Farms with—								
1 to 4	23	58	15	44	134	(NA)	41	(NA)
5 to 9	21	138	18	118		(NA)		(NA)
10 to 24	49	760	29	442	100	(NA)	124	(NA)
25 and over	47	3 719	59	6 636	63	(NA)		(NA)
Feeder pigs	(X)	(X)	18	572	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	104	870	(X)	(X)	255	1 181	(X)	(X)
December 1 of preceding year and May 31	84	474	(X)	(X)	218	650	(X)	(X)
June 1 and November 30	81	396	(X)	(X)	174	531	(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	1	4	-	-	2	22	1	5
Horses and ponies	44	155	8	10	(NA)	(NA)	7	8
Chickens 3 months old or older	74	20 247	3	14 110	314	17 693	(NA)	15 936
Farms with--	70	1 437	1	(D)	303	(NA)	(NA)	(NA)
1 to 99	2	(D)	-	-	9	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	67	15 314	3	14 110	308	15 658	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	216	-	-	(NA)	(NA)	-	-
Other livestock and poultry	59	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	206	365
For grain farms.	198	348
acres.	13 983	16 344
bushels.	474 289	403 205
Cut for silage, green or dry fodder, or hogged or grazed farms.	27	(NA)
acres.	860	1 654
Sorghums for all purposes except sirup farms.	6	5
For grain or seed farms.	3	1
acres.	48	5
bushels.	2 480	170
Cut for silage, dry forage or hay, or hogged or grazed farms.	3	(NA)
acres.	160	77
Wheat for grain farms.	-	1
acres.	-	6
bushels.	-	168
Other small grains for grain farms.	19	(NA)
acres.	536	943
Soybeans for beans farms.	3	2
acres.	190	110
bushels.	4 200	1 800
Hay, excluding sorghum hay farms.	35	(NA)
acres.	1 501	2 366
tons.	4 265	4 765
Cotton farms.	15	139
acres.	311	1 000
bales.	100	557
Peanuts for nuts farms.	30	56
acres.	1 192	949
pounds.	2 206 495	1 244 250
Tobacco farms.	73	115
acres.	247	251
pounds.	366 407	322 665
Irish potatoes and sweetpotatoes farms.	16	(NA)
acres.	11	49
Vegetables, sweet corn, or melons for sale farms.	34	59
acres.	939	1 189
Berries for sale farms.	1	2
acres.	(Z)	1
Land in orchards (see text) farms.	78	156
acres.	8 076	10 058
Other crops farms.	13	(NA)
acres.	372	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	1 520

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	169
Land in farms acres.	144 787	143 168
Average size of farm acres.	804.3	847.1
Value of land and buildings dollars.	22 722 316	(NA)
Average per farm dollars.	126 235	(NA)
Average per acre dollars.	156.93	(NA)
Land in Farms According to Use		
Total cropland farms.	178	(NA)
acres.	56 427	66 027
Harvested cropland farms.	157	163
acres.	26 368	34 788
Number of farms by acres harvested:		
1 to 49 acres	66	(NA)
50 to 99 acres	35	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms.	109	70
acres.	13 522	9 919
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	30	48
acres.	5 407	9 656
Cropland on which all crops failed farms.	17	15
acres.	790	192
Cropland in cultivated summer fallow farms.	11	-
acres.	1 902	-
Cropland idle farms.	58	50
acres.	8 438	11 472
Total woodland farms.	132	130
acres.	72 314	62 528
Woodland pastured farms.	52	55
acres.	5 230	9 353
Woodland not pastured farms.	106	110
acres.	67 084	53 175
Pastureland and rangeland (other than cropland and woodland pasture) farms.	44	82
acres.	7 188	11 171
Improved pastureland and rangeland farms.	32	62
acres.	5 857	9 088
Pastureland and rangeland not improved farms.	16	(NA)
acres.	1 331	2 083
All other land (see text) farms.	119	130
acres.	8 858	3 445
Irrigated land farms.	15	13
acres.	498	301
Total pastureland (all types) farms.	124	(NA)
acres.	25 940	30 443
Conservation Practices		
Grain or row crops farmed on the contour farms.	21	(NA)
acres.	2 034	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	25	(NA)
acres.	3 499	(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	169	144 787	157	136 635	26 368	15	31 285	498
Farms with—									
1 to 9 acres	5	7	31	4	29	18	1	4	2
10 to 49 acres	13	12	419	7	253	138	-	-	-
50 to 69 acres	5	6	293	4	233	78	-	-	-
70 to 99 acres	12	13	941	12	941	573	-	-	-
100 to 139 acres	15	18	1 839	15	1 839	625	1	139	6
140 to 179 acres	12	15	1 859	12	1 859	622	1	152	3
180 to 219 acres	10	14	1 991	9	1 810	380	2	409	25
220 to 259 acres	11	11	2 630	6	1 462	232	-	-	-
260 to 499 acres	39	22	13 930	34	12 229	3 580	1	300	35
500 to 999 acres	26	21	17 754	24	16 017	5 550	1	710	8
1,000 to 1,999 acres	20	15	26 286	18	23 149	5 270	4	5 327	120
2,000 acres and over	12	15	76 814	12	76 814	9 302	4	24 244	299

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	17
Proportion of all class 1-5 farms—percent	9.4
Land in farms—acres	33 282
Cropland—acres	9 759
Class 1-5 farms irrigated in 1969—number	15
Proportion of all class 1-5 farms—percent	8.3
Land in farms—acres	31 285
Average per farm—acres	2 085.6
Cropland—acres	8 918
Harvested cropland—acres	2 782
Irrigated land—acres	498
Average per farm—acres	33.2

	1969
Irrigated land--Continued	
Cropland—farms	15
—acres	448
Harvested—farms	13
—acres	395
Used only for pasture—farms	1
—acres	50
Pasture, other than cropland pasture—farms	1
—acres	50
Water used—acre-feet	448
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	5.5
Land in farms—acres	25 096
Average per farm—acres	2 509.6
Drained land—acres	10 586
Average per farm—acres	1 058.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	21 767

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	24	169
—acres	144 787	4 853	143 168
Harvested cropland—farms	157	24	163
—acres	26 368	1 806	34 788
Full owners—farms	118	11	51
—acres	109 466	2 032	(NA)
Harvested cropland—farms	96	11	(NA)
—acres	9 695	479	(NA)
Part owners—farms	45	8	73
—acres	26 829	2 381	(NA)
Harvested cropland—farms	44	8	(NA)
—acres	9 567	1 017	(NA)
Tenants—farms	17	5	32
—acres	8 492	440	(NA)
Harvested cropland—farms	17	5	(NA)
—acres	7 106	310	(NA)
Percent of tenancy	9.4	20.8	18.9
Farms by type of organization			
Individual or family—farms	153	19	(NA)
—acres	96 070	4 078	(NA)
Partnership—farms	19	4	(NA)
—acres	29 983	635	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	7	1	(NA)
—acres	(D)	(D)	(NA)
10 or fewer shareholders—farms	6	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	1	(NA)
—acres	140	(D)	(NA)
Other—farms	1	-	(NA)
—acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	5
25 to 34 years	16	2	22
35 to 44 years	29	3	36
45 to 54 years	51	9	46
55 to 64 years	49	4	42
65 years and over	35	6	18
Average age	53.0	52.7	(NA)
Farm operators by place of residence.			
On farm operated	113	17	140
Not on farm operated	46	1	29
Farm operators reporting days of work off farm	91	11	84
1 to 49 days	18	-	20
50 to 99 days	7	1	12
100 to 199 days	13	6	15
200 days and over	53	4	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	28	24
Class 2 - " $20,000 to $39,999	27	11
Class 3- " $10,000 to $19,999	19	32
Class 4 - " $5,000 to $9,999	51	49
Class 5-- " $2,500 to $4,999	55	53
Market value of all agricultural products sold (see text)—farms	180	169
—dollars	5 003 221	4 308 618
Average per farm—dollars	27 795	25 494

	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	51	53
$5,000 to $7,499	31	37
$7,500 to $9,999	20	12
$10,000 to $14,999	11	22
$15,000 to $19,999	8	10
$20,000 to $29,999	17	6
$30,000 to $39,999	10	5
$40,000 to $59,999	11	11
$60,000 and over	17	13
$60,000 to $79,999	4	(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	135	2 175 264
Grains	75	452 403
Tobacco	37	233 400
Cotton and cottonseed	8	6 095
Field seeds, hay, forage, and silage	15	21 967
Other field crops	20	277 708
Vegetables, sweet corn, and melons	23	128 138
Fruits, nuts, and berries	47	638 803
Nursery and greenhouse products	4	416 750
Forest products sold	42	155 190
Livestock, poultry, and their products sold	143	2 672 767
Poultry and poultry products	5	97 749
Dairy products	9	1 118 760
Dairy cattle and calves	11	76 371
Other cattle and calves	112	1 106 019
Hogs, sheep, and goats	69	272 319
Other livestock and livestock products	8	1 549
Farms with farm-related income from–		
Customwork and other agricultural services	20	24 206
Recreational services	5	22 654
Government farm programs	90	319 115

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	169
	dollars	4 585 328	(NA)
Number of farms with expenditures of–			
$1 to $1,999		9	(NA)
$2,000 to $2,999		16	(NA)
$3,000 to $4,999		30	(NA)
$5,000 to $9,999		49	(NA)
$10,000 to $19,999		29	(NA)
$20,000 to $39,999		20	(NA)
$40,000 and over		27	(NA)
Items reported both years	dollars	3 232 825	2 185 253
Livestock and poultry	farms	82	(NA)
	dollars	511 758	246 364
Feed for livestock and poultry	farms	129	138
	dollars	627 131	317 749
Commercially mixed formula feeds	farms	98	137
	tons	5 364	(NA)
	dollars	436 534	238 454
Feed ingredients	farms	46	(NA)
	tons	1 285	(NA)
	dollars	81 082	(NA)
Whole grains	farms	42	54
	tons	1 833	(NA)
	dollars	71 211	59 995
Hay, green chop, and silage	farms	34	74
	tons	1 548	(NA)
	dollars	38 304	19 300
Seeds, bulbs, plants, and trees	farms	138	155
	dollars	125 547	53 247
Commercial fertilizer	farms	163	160
	dollars	642 219	498 740
Lime	farms	40	28
	dollars	25 932	(NA)
Other agricultural chemicals (see text)	farms	86	(NA)
	dollars	63 922	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	178	165
	dollars	210 647	189 501
Gasoline	farms	170	164
	dollars	110 422	107 677
Diesel oil	farms	114	60
	dollars	62 886	41 985
LP gas, butane, and propane	farms	40	32
	dollars	17 501	13 155
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	178	165
	dollars	19 838	26 684
Hired farm labor	farms	133	144
	dollars	957 377	848 167
Workers by number of days worked 150 days or more	farms	46	36
	workers	251	367
Less than 150 days	farms	118	(NA)
	workers	913	(NA)
Contract labor	farms	20	(NA)
	dollars	66 145	(NA)
Machine hire and customwork	farms	80	67
	dollars	92 001	31 485
All other production expenses	farms	180	(NA)
	dollars	1 262 649	(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	178	2 049 181
By value groups:		
$1 to $4,999	71	191 800
$5,000 to $9,999	48	332 277
$10,000 to $19,999	30	403 737
$20,000 to $29,999	13	291 320
$30,000 to $49,999	8	282 200
$50,000 and over	8	547 847

	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	120	155	97	119	32	36	139	199
2 or 3	25	54	17	36	4	8	(NA)	(NA)
4 and over	2	8	1	4	–	–	(NA)	(NA)
Motortrucks including pickups	137	222	94	132	63	90	127	242
2 and over	41	126	27	65	12	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	159	356	94	176	91	180	127	273
2 or 3	60	141	34	81	23	55	(NA)	(NA)
4 and over	21	137	10	45	9	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	158	339	94	171	87	168	127	264
Crawler tractors	14	17	5	5	11	12	9	9
Riding garden tractors 7 hp and over	6	7	5	5	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	19	20	16	17	3	3	17	17
Cornpickers, corn heads, and picker-shellers	46	56	35	43	13	13	(NA)	(NA)
Corn heads for combines	18	18	17	17	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	34	38	22	26	12	12	(NA)	(NA)
Pickup balers	27	27	17	17	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	11	11	7	7	(NA)	(NA)
Field forage harvesters, shear bar	15	20	8	10	8	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	20	(X)	4	(X)
Chickens 3 months old or older	17	19 103	2	14 100
Farms with–				
1 to 1,599	16	(D)	1	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	14	(D)	2	(D)
Pullets not yet of laying age	2	(D)	-	-
Other chickens	5	80	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	109	1	100
Turkey hens kept for breeding	2	56	1	50
Other turkeys	3	53	1	50
Ducks, geese, and other poultry	8	1 084	1	7 512
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	72	12 289	(NA)	15 435
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

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	146	(X)	142	(X)	(X)	(X)
Any cattle, hogs, or sheep	136	(X)	138	(X)	(X)	(X)
Cattle and calves	118	13 825	121	8 403	15	734
Farms with–						
1 to 19	21	210	34	293	5	42
20 to 49	27	881	42	1 343	3	82
50 to 99	34	2 308	26	1 734	5	(D)
100 to 199	20	2 763	12	1 635	2	(D)
200 and over	16	7 663	7	3 398	-	-
200 to 499	12	3 689	4	1 363	-	-
500 and over	4	3 974	3	2 035	-	-
Cattle	(X)	(X)	71	2 738	7	395
Farms with–						
1 to 9	(X)	(X)	32	136	1	5
10 to 19	(X)	(X)	11	159	-	-
20 to 49	(X)	(X)	12	369	1	20
50 to 99	(X)	(X)	9	521	4	(D)
100 and over	(X)	(X)	7	1 553	1	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	103	5 665	10	339
Farms with–						
1 to 9	(X)	(X)	18	75	3	17
10 to 19	(X)	(X)	21	299	2	25
20 to 49	(X)	(X)	34	1 105	3	82
50 to 99	(X)	(X)	17	1 155	1	(D)
100 and over	(X)	(X)	13	3 031	1	(D)
100 to 199	(X)	(X)	8	1 084	1	(D)
200 and over	(X)	(X)	5	1 947	-	-
Heifers and heifer calves	82	3 542	(X)	(X)	(X)	(X)
Bulls and steers, including calves	101	3 208	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	145	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	119	11 303	109	6 144	(NA)	1 012
Cattle	(NA)	(NA)	67	2 963	11	551
Calves	(NA)	(NA)	85	3 181	17	461

	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	97	7 075	118	12 013	21	1 812	89	5 263
Farms with–								
1 to 19	23	171	22	205	14	(D)	23	177
20 to 49	37	1 179	27	856	-	-	36	1 143
50 to 99	19	1 365	35	2 346	2	(D)	17	1 230
100 and over	18	4 360	34	8 606	5	1 623	13	2 713
1964								
Total on place	108	5 371	(NA)	9 989	26	1 314	(NA)	4 057

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	65	3 836	67	6 522	89	3 632	70	5 478
Farms with—								
1 to 24	23	311	14	220	(NA)	(NA)	(NA)	(NA)
25 to 49	16	565	15	486	(NA)	(NA)	(NA)	(NA)
50 to 99	15	958	13	916	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 002	25	4 900	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 112	16	2 078	(NA)	(NA)	(NA)	(NA)
200 and over	3	890	9	2 822	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	51	593	(X)	(X)	74	558	(X)	(X)
Other hogs and pigs	62	3 243	(X)	(X)	86	3 074	(X)	(X)
Feeder pigs sold	(X)	(X)	9	407	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	706	(X)	(X)	79	759	(X)	(X)
December 1 of preceding year and May 31	47	388	(X)	(X)	75	598	(X)	(X)
June 1 and November 30	42	318	(X)	(X)	58	361	(X)	(X)
Sheep and lambs	-	-	-	-	1	20	1	5
Any goats	5	62	2	44	-	-	-	-
All other livestock	42	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	168
Total — dollars	732 073
Commercial fertilizer — farms	158
Commercial fertilizer — acres on which used	31 969
Commercial fertilizer — tons	9 454
Commercial fertilizer — dollars	642 219
Lime — farms	40
Lime — acres on which used	3 322
Lime — tons	3 288
Lime — dollars	25 932
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	7
Insects on hay crops — acres on which used	306
Insects on hay crops — dollars	724
Insects on other crops — farms	42
Insects on other crops — acres on which used	3 205
Insects on other crops — dollars	28 973
Nematodes in crops — farms	5
Nematodes in crops — acres on which used	52
Nematodes in crops — dollars	1 155
Diseases in crops and orchards — farms	11
Diseases in crops and orchards — acres on which used	741
Diseases in crops and orchards — dollars	11 433
Weeds or grass in crops — farms	27
Weeds or grass in crops — acres on which used	3 101
Weeds or grass in crops — dollars	14 956
Weeds or brush in pasture — farms	4
Weeds or brush in pasture — acres on which used	355
Weeds or brush in pasture — dollars	450
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	257
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	990
Insect control on livestock and poultry — farms	49
Insect control on livestock and poultry — dollars	4 723

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	109	13 522	1	50	70	7 272	66	1 548	14	141
Improved pasture	32	5 857	1	50	21	3 432	21	906	5	69
Field corn for all purposes	108	13 400	3	202	89	11 842	89	2 905	33	697
Sorghums for all purposes	6	208	2	50	6	196	6	56	1	5
All small grains	12	498	1	21	9	334	7	72	5	20
Field crops other than corn, sorghums, small grains, silage, and field seeds	57	1 827	7	71	52	1 662	50	542	2	29
Hay or grass silage	31	1 373	-	-	22	1 092	21	319	12	102
Field seeds	5	92	-	-	4	90	4	21	1	7
Vegetables, sweet corn, or melons for sale	23	915	1	30	22	908	22	510	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	50	7 940	-	-	36	4 859	36	1 366	2	19
Nursery or greenhouse products	4	267	3	21	4	267	4	108	-	-
All other crops	1	10	-	-	1	10	1	10	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	105	12 627	441 528	1	162	123	12 726	347 453
For silage (tons, green weight)	6	610	7 972	2	40	5	647	7 764
Cut for green or dry fodder, hogged or grazed	11	163	(X)	-	-	(NA)	717	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	48	2 480	-	-	1	5	170
For silage (tons, green weight)	3	125	2 270	2	50	2	51	730
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	35	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	200	400
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	40	40	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	3	73	157
Other hay (tons, dry)	28	1 023	2 970	-	-	(NA)	987	1 417
Grass silage (tons, green)	1	304	3 040	-	-	3	75	652
Hay crops cut and fed green (tons, green)	2	6	5	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	1 500	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	6	168
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	123	5 053	-	-	3	97	32	6	10	501	11 782
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	10	375	7 314	1	21	7	237	40	14	-	-	-
Soybeans for beans (bushels)	3	190	4 200	-	-	2	150	30	-	2	110	1 800
Peanuts for nuts (pounds)	18	1 140	2 160 868	1	5	13	1 029	213	28	29	842	1 142 999
Irish potatoes (hundredweight)	2	1	56	-	-	2	1	(Z)	-	2	1	72
Tobacco (pounds)	37	215	331 962	6	66	37	203	198	1	63	194	264 609
Cotton (bales)	9	277	84	-	-	8	275	99	-	45	638	380

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	23	915	1	30	42	1 145
Selected vegetables:						
Tomatoes	1	(Z)	-	-	3	2
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	17	742	1	30	34	1 023
Snap beans, bush, pole	1	1	-	-	3	7

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	50	7 940	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	67	9 746	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	8	2	4	2	4	2	40
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	175	11 700	1	390	3	11 310	3	557 473
1964	13	(NA)	29 293	10	21 890	6	7 403	4	33 936
Clingstone (pounds) 1969	1	65	(D)	-	-	1	(D)	1	(D)
Freestone (pounds) 1969	3	110	(D)	1	390	3	(D)	3	(D)
Pears, all (pounds) 1969	3	(Z)	14	1	2	3	12	3	767
1964	11	(NA)	78	2	17	11	61	4	1 450
Bartlett (pounds) 1969	1	(Z)	6	1	2	1	4	1	467
Other than Bartlett (pounds) 1969	2	(Z)	8	-	-	2	8	2	300
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	4	-	-	2	4	2	50
1964	9	(NA)	84	2	9	8	75	4	12 040
Plums (pounds, fresh) 1969	2	(Z)	4	-	-	2	4	2	50
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	34	2	16	2	18	2	30
1964	7	(NA)	23	2	5	5	18	3	650

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)	267	416 750	6	(X)	606	497 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 500	2	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	-	3 525	283 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	43 304	22	86 215
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	15	(D)	(NA)	(NA)
Pulpwood	29	46 463	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	325	327
Land in farms ..... acres..	75 907	130 355
Average size of farm ..... acres..	233.5	398.6
Approximate land area ..... acres..	351 168	347 525
Proportion in farms ..... percent..	21.6	37.5
Value of land and buildings ..... dollars..	14 878 005	(NA)
Average per farm ..... dollars..	45 778	30 650
Average per acre ..... dollars..	196.00	75.28
Land in Farms According to Use		
Total cropland ..... farms..	307	318
acres..	38 379	43 789
Harvested cropland ..... farms..	242	286
acres..	8 780	13 737
Number of farms by acres harvested:		
1 to 9 acres	73	57
10 to 19 acres	22	34
20 to 29 acres	43	36
30 to 49 acres	44	59
Number of farms by acres harvested:		
50 to 99 acres	40	63
100 to 199 acres	18	32
200 to 499 acres	2	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	203	205
acres..	16 646	13 848
All other cropland (see text) . farms.	199	(NA)
acres.	12 953	16 204
Woodland including woodland pasture ..... farms.	233	267
acres..	24 766	79 534
All other land (see text) ..... farms..	250	(NA)
acres..	12 762	7 036
Irrigated land ..... farms..	104	127
acres..	1 654	938

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	325	75 907	242	63 306	8 780	104	31 177	1 654	327	130 355	286	13 737
Farms with—												
1 to 9 acres	7	39	3	17	10	2	12	8	8	28	3	15
10 to 49 acres	32	967	17	538	233	3	128	46	35	1 124	27	330
50 to 69 acres	11	641	5	295	25	3	180	19	16	944	11	250
70 to 99 acres	38	3 097	23	1 904	567	6	528	80	38	3 069	33	577
100 to 139 acres	35	4 035	23	2 644	604	12	1 435	125	41	4 884	35	1 194
140 to 179 acres	46	7 187	35	5 424	533	8	1 319	76	46	7 348	43	1 684
180 to 219 acres	25	4 892	22	4 278	939	8	1 555	107	22	4 382	20	953
220 to 259 acres	27	6 346	20	4 701	582	11	2 608	214	25	5 821	24	1 382
260 to 499 acres	71	24 063	64	.21 525	3 236	35	11 556	581	61	20 999	59	4 453
500 to 999 acres	29	18 202	27	17 142	1 836	14	(D)	375	26	17 410	24	2 167
1,000 to 1,999 acres	4	6 438	3	4 838	215	2	(D)	23	6	7 957	5	601
2,000 acres and over	-	-	-	-	-	-	-	-	3	56 391	2	131

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	325	327	2	-
acres..	75 907	130 355	(D)	-
Harvested cropland ..... farms..	242	286	2	-
acres..	8 780	13 737	38	-
Full owners ..... farms..	259	242	2	-
acres..	60 770	49 059	(D)	-
Harvested cropland .. farms..	190	203	2	-
acres..	6 092	7 494	38	-
Part owners ..... farms..	56	72	-	-
acres..	13 206	55 354	-	-
Harvested cropland .. farms..	44	72	-	-
acres..	2 230	5 975	-	-
Tenants ..... farms..	10	12	-	-
acres..	1 931	1 583	-	-
Harvested cropland .. farms..	8	11	-	-
acres..	458	268	-	-
Percent of tenancy	3.0	3.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	10	-	(NA)
25 to 34 years	45	42	-	(NA)
35 to 44 years	52	61	-	(NA)
45 to 54 years	76	85	1	(NA)
55 to 64 years	92	78	-	(NA)
65 years and over	59	51	1	(NA)
Average age	51.8	50.2	58.0	(NA)
Farm operators by place of residence.				
On farm operated	242	300	2	(NA)
Not on farm operated	47	(NA)	-	(NA)
Farm operators reporting days of work off farm	181	179	-	(NA)
1 to 49 days	27	66	-	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	31	113	-	(NA)
200 days and over	115		-	(NA)

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	48	11
Class 2— " $20,000 to $39,999	31	39
Class 3— " $10,000 to $19,999	48	47
Class 4— " $5,000 to $9,999	47	72
Class 5— " $2,500 to $4,999	55	61
Class 6 (see text)	10	32
Part time (see text)	48	32
Part retirement (see text)	38	33
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 007 794	3 273 750
Average per farm ..... dollars..	18 485	10 012
Crops including nursery products and hay ..... farms..	228	(NA)
dollars..	1 481 228	2 256 055
Forest products ..... farms..	28	39
dollars..	154 617	70 272
Livestock, poultry, and their products ..... farms..	259	(NA)
dollars..	4 371 949	947 447

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	12	28
$250 to $499	23	19
$500 to $999	14	16
$1,000 to $1,499	17	15
$1,500 to $1,999	15	8
$2,000 to $2,499	22	11
$2,500 and over	222	230

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms	27	(NA)
	dollars	22 942	(NA)
Recreational services	farms	3	-
	dollars	763	-
Government farm programs	farms	192	(NA)
	dollars	226 576	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	325	327
	dollars	5 030 499	(NA)
Number of farms with expenditures of—			
$1 to $499		22	(NA)
$500 to $999		26	(NA)
$1,000 to $1,999		36	(NA)
$2,000 to $2,999		35	(NA)
$3,000 to $4,999		48	(NA)
$5,000 to $9,999		55	(NA)
$10,000 and over		103	(NA)
Items reported both years	dollars	3 996 658	1 048 138
Livestock and poultry	farms	168	129
	dollars	672 335	38 780
Feed for livestock and poultry	farms	244	189
	dollars	2 235 603	219 665
Commercially mixed formula feeds	farms	209	141
	tons	27 251	1 954
	dollars	2 117 663	158 155

		1969	1964
Seeds, bulbs, plants, and trees	farms	213	285
	dollars	49 676	36 019
Commercial fertilizer	farms	271	280
	dollars	297 097	266 025
Lime	farms	17	66
	dollars	3 347	(NA)
Other agricultural chemicals (see text)	farms	164	(NA)
	dollars	33 443	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	323	319
	dollars	281 139	187 635
Hired farm labor	farms	193	239
	dollars	348 795	243 445
Contract labor, machine hire, and customwork	farms	149	136
	dollars	112 013	56 569
All other production expenses	farms	290	(NA)
	dollars	997 051	(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	317	2 334 499	$1,000 to $4,999	123	307 950
By value groups			$5,000 to $9,999	87	559 000
$1 to $999	18	13 700	$10,000 to $19,999	64	799 026
			$20,000 and over	25	654 823

	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	238	287	199	217	57	70	224	278
Motortrucks including pickups	256	316	191	219	86	97	289	321
Tractors other than garden tractors and motor tillers	267	359	123	147	162	212	252	329
Riding garden tractors 7 hp and over	14	15	14	15	-	-	(NA)	(NA)
Grain and bean combines, self propelled	6	6	3	3	3	3	6	6
Cornpickers, corn heads, and picker shellers	22	22	13	13	9	9	23	23
Pickup balers	25	25	16	16	9	9	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	259	(X)	248	(X)	272	(NA)	(NA)	(NA)
Cattle and calves	222	10 074	203	3 346	216	9 255	191	2 665
Farms with—								
1 to 4	12	41	43	108	41	(NA)	(NA)	(NA)
5 to 9	27	179	49	322		(NA)	(NA)	(NA)
10 to 19	40	596	53	720	56	(NA)	(NA)	(NA)
20 and over	143	9 258	58	2 196	119	(NA)	(NA)	(NA)
Cows and heifers that had calved	191	5 946	(X)	(X)	206	5 039	(NA)	(NA)
Milk cows	36	2 127	(X)	(X)	50	1 456	(NA)	(NA)
Farms with—								
1 or 2	13	21	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	22	2 098	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	132	8 435	129	12 085	201	7 631	175	8 006
Farms with—								
1 to 4	3	10	1	2	26	(NA)	17	(NA)
5 to 9	10	62	3	21		(NA)		(NA)
10 to 24	25	407	27	418	70	(NA)	158	(NA)
25 and over	94	7 956	98	11 644	105	(NA)		(NA)
Feeder pigs	(X)	(X)	39	3 175	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	119	1 868	(X)	(X)	167	1 437	(X)	(X)
December 1 of preceding year and May 31	112	895	(X)	(X)	149	771	(X)	(X)
June 1 and November 30	107	973	(X)	(X)	144	666	(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	-	-	-	-	1	2	-	-
Horses and ponies	43	110	6	18	(NA)	(NA)	2	4
Chickens 3 months old or older	36	9 736	2	1 445	134	4 526	(NA)	1 706
Farms with–								
1 to 99	35	(D)	1	5	132	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 440	1	(NA)	(NA)	(NA)
1,600 and over	1	9 000	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	(D)	2	1 445	131	3 764	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	33	1 052 060	39	4 700 727	(NA)	(NA)	5	191 705
Other livestock and poultry	15	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . farms.	154	226
For grain . . farms.	142	151
acres.	5 408	6 932
bushels.	167 680	159 425
Cut for silage, green or dry fodder, or hogged or grazed . . farms.	25	(NA)
acres.	332	3 263
Sorghums for all purposes except sirup . . farms.	3	2
For grain or seed . . farms.	1	1
acres.	6	20
bushels.	690	680
Cut for silage, dry forage or hay, or hogged or grazed . . farms.	2	(NA)
acres.	45	20
Wheat for grain . . farms.	-	1
acres.	-	15
bushels.	-	160
Other small grains for grain . . farms.	11	(NA)
acres.	245	188
Soybeans for beans . . farms.	-	1
acres.	-	1
bushels.	-	20
Hay, excluding sorghum hay . . farms.	34	(NA)
acres.	751	647
tons.	2 676	1 320
Cotton . . farms.	5	8
acres.	19	78
bales.	11	27
Peanuts for nuts . . farms.	6	17
acres.	91	69
pounds.	136 580	70 738
Tobacco . . farms.	163	224
acres.	858	991
pounds.	1 635 459	2 146 750
Irish potatoes and sweetpotatoes farms.	1	(NA)
acres.	2	21
Vegetables, sweet corn, or melons for sale . . farms.	45	37
acres	775	572
Berries for sale . . farms.	-	-
acres.	-	-
Land in orchards (see text) . . farms.	12	26
acres	101	72
Other crops . . farms.	7	(NA)
acres.	161	(NA)
Greenhouse products under glass or other protection . . farms.	-	(NA)
sq ft.	-	-

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms . . number.	229	230
Land in farms . . acres.	62 500	119 092
Average size of farm . . acres.	272.9	517.7
Value of land and buildings . . dollars.	12 449 280	(NA)
Average per farm . . dollars.	54 363	(NA)
Average per acre . . dollars.	199.18	(NA)
Land in Farms According to Use		
Total cropland . . farms.	221	(NA)
acres.	30 768	38 363
Harvested cropland . . farms.	202	224
acres.	8 305	12 650
Number of farms by acres harvested:		
1 to 49 acres	142	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	2	(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.	145	148
acres.	13 183	11 532
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms.	51	98
acres.	1 863	7 185
Cropland on which all crops failed . . farms.	13	13
acres.	220	475
Cropland in cultivated summer fallow . . farms.	19	-
acres.	663	-
Cropland idle . . farms.	103	116
acres.	6 534	6 521
Total woodland . . farms.	164	188
acres.	20 922	74 951
Woodland pastured . . farms.	104	125
acres.	11 797	56 448
Woodland not pastured . . farms.	106	126
acres.	9 125	18 503
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	79	52
acres.	7 137	3 615
Improved pastureland and rangeland . . farms.	61	39
acres.	4 584	2 595
Pastureland and rangeland not improved . . farms.	33	(NA)
acres.	2 553	1 020
All other land (see text) . . farms.	158	210
acres.	3 673	2 164
Irrigated land . . farms.	100	124
acres.	1 633	926
Total pastureland (all types) . . farms.	190	(NA)
acres.	32 117	71 595
Conservation Practices		
Grain or row crops farmed on the contour . . farms.	1	(NA)
acres.	30	(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	229	230	62 500	202	56 542	8 305	100	30 657	1 633
Farms with–									
1 to 9 acres	4	2	22	2	12	8	2	12	8
10 to 49 acres	17	14	575	12	398	149	3	128	46
50 to 69 acres	10	7	589	5	295	25	3	180	19
70 to 99 acres	19	19	1 578	16	1 347	510	5	448	78
100 to 139 acres	23	26	2 657	22	2 527	582	11	1 318	124
140 to 179 acres	23	37	3 567	22	3 389	403	6	996	58
180 to 219 acres	17	16	3 280	17	3 280	849	8	1 555	107
220 to 259 acres	19	22	4 524	17	4 026	563	11	2 608	214
260 to 499 acres	66	53	22 334	61	20 554	3 171	35	11 556	581
500 to 999 acres	27	25	16 936	25	15 876	1 830	14	(D)	375
1,000 to 1,999 acres	4	6	6 438	3	4 838	215	2	(D)	23
2,000 acres and over	-	3	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1 5 farms with some irrigation in the last 5 years	number.	108
Proportion of all class 1 5 farms	percent.	47.1
Land in farms	acres.	34 328
Cropland	acres	17 933
Class 1-5 farms irrigated in 1969	number.	100
Proportion of all class 1-5 farms	percent.	43.6
Land in farms	acres	30 657
Average per farm	acres	306.5
Cropland	acres.	16 546
Harvested cropland	acres.	4 914
Irrigated land	acres.	1 633
Average per farm	acres	16.3

		1969
Irrigated land–Continued		
Cropland	farms.	100
	acres.	1 608
Harvested	farms.	98
	acres.	1 449
Used only for pasture	farms.	6
	acres.	125
Pasture, other than cropland pasture	farms.	3
	acres.	25
Water used	acre-feet.	991
Class 1-5 farms with artificial drainage	number.	3
Proportion of class 1-5 farms	percent	1.3
Land in farms	acres.	2 340
Average per farm	acres.	780.0
Drained land	acres.	298
Average per farm	acres.	99.3
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	300

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	229	1	230
acres	62 500	(D)	119 092
Harvested cropland	202	1	224
acres	8 305	25	12 650
Full owners	173	1	150
acres	48 276	(D)	(NA)
Harvested cropland	154	1	(NA)
acres	5 653	25	(NA)
Part owners	48	-	69
acres	12 308	-	(NA)
Harvested cropland	42	-	(NA)
acres	2 206	-	(NA)
Tenants	8	-	10
acres	1 916	-	(NA)
Harvested cropland	6	-	(NA)
acres	446	-	(NA)
Percent of tenancy	3.4	0.0	4.3
Farms by type of organization			
Individual or family	196	1	(NA)
acres	51 382	160	(NA)
Partnership	31	-	(NA)
acres	10 081	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	1	-	(NA)
acres	320	-	(NA)
10 or fewer shareholders	1	-	(NA)
acres	320	-	(NA)
More than 10 shareholders	-	-	(NA)
acres	-	-	(NA)
Other	1	-	(NA)
acres	717	-	(NA)
Farm operators by age groups.			
Under 25 years	1	-	9
25 to 34 years	36	-	37
35 to 44 years	39	-	47
45 to 54 years	64	1	68
55 to 64 years	68	-	51
65 years and over	21	-	18
Average age	49.2	51.0	(NA)
Farm operators by place of residence.			
On farm operated	183	1	206
Not on farm operated	28	-	19
Farm operators reporting days of work off farm	126	-	135
1 to 49 days	22	-	29
50 to 99 days	6	-	26
100 to 199 days	20	-	24
200 days and over	78	-	56

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	48	11
Class 2– " $20,000 to $39,999	31	39
Class 3– " $10,000 to $19,999	48	47
Class 4– " $5,000 to $9,999	47	72
Class 5– " $2,500 to $4,999	55	61
Market value of all agricultural products sold (see text)	229	230
dollars.	5 901 724	3 194 545
Average per farm	25 771	13 889

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	48	61
$5,000 to $7,499	30	43
$7,500 to $9,999	17	29
$10,000 to $14,999	34	29
$15,000 to $19,999	14	18
$20,000 to $29,999	20	25
$30,000 to $39,999	11	14
$40,000 to $59,999	22	8
$60,000 and over	26	3
$60,000 to $79,999	9	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	180	1 431 459
Grains	71	110 910
Tobacco	145	1 118 025
Cotton and cottonseed	5	1 372
Field seeds, hay, forage, and silage	19	51 389
Other field crops	5	17 886
Vegetables, sweet corn, and melons	43	122 502
Fruits, nuts, and berries	2	9 375
Nursery and greenhouse products	-	-
Forest products sold	28	154 617
Livestock, poultry, and their products sold	195	4 315 648
Poultry and poultry products	40	2 466 996
Dairy products	22	1 112 534
Dairy cattle and calves	26	71 856
Other cattle and calves	131	248 226
Hogs, sheep, and goats	102	400 453
Other livestock and livestock products	12	15 581
Farms with farm-related income from–		
Custom work and other agricultural services	20	19 182
Recreational services	1	4
Government farm programs	140	185 950

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	229	230
dollars	4 893 456	(NA)
Number of farms with expenditures of–		
$1 to $1,999	11	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	51	(NA)
$10,000 to $19,999	37	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	44	(NA)
Items reported both years ..... dollars	3 895 532	989 932
Livestock and poultry ..... farms	127	(NA)
dollars	654 480	37 528
Feed for livestock and poultry ..... farms	173	143
dollars	2 206 465	212 198
Commercially mixed formula feeds ..... farms	159	116
tons	27 021	(NA)
dollars	2 099 349	151 821
Feed ingredients ..... farms	18	(NA)
tons	447	(NA)
dollars	35 858	(NA)
Whole grains ..... farms	33	82
tons	777	(NA)
dollars	35 761	42 273
Hay, green chop, and silage ..... farms	57	59
tons	1 212	(NA)
dollars	35 497	18 104
Seeds, bulbs, plants, and trees ..... farms	170	200
dollars	46 918	30 384
Commercial fertilizer ..... farms	206	223
dollars	277 811	252 564
Lime ..... farms	17	57
dollars	3 347	(NA)
Other agricultural chemicals (see text) ..... farms	145	(NA)
dollars	32 399	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	229	230
dollars	259 966	168 463
Gasoline ..... farms	221	230
dollars	114 820	74 191
Diesel oil ..... farms	139	106
dollars	46 604	20 126
LP gas, butane, and propane ..... farms	138	126
dollars	79 427	41 832
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	229	230
dollars	19 115	32 314
Hired farm labor ..... farms	165	214
dollars	341 559	234 422
Workers by number of days worked.		
150 days or more ..... farms	28	11
workers	49	17
Less than 150 days ..... farms	152	(NA)
workers	1 347	(NA)
Contract labor ..... farms	28	(NA)
dollars	53 345	(NA)
Machine hire and customwork ..... farms	112	123
dollars	54 988	54 375
All other production expenses ..... farms	228	(NA)
dollars	962 178	(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	227	2 097 999
By value groups:		
$1 to $4,999	67	168 450
$5,000 to $9,999	71	475 700
$10,000 to $19,999	64	799 026
$20,000 to $29,999	19	422 200
$30,000 to $49,999	5	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	179	212	155	171	36	41	188	238
2 or 3	29	62	16	32	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	193	253	156	184	58	69	216	243
2 and over	42	102	21	49	10	21	(NA)	(NA)
Tractors other than garden tractors and motor tillers	202	285	113	137	107	148	210	282
2 or 3	58	129	20	44	29	67	(NA)	(NA)
4 and over	4	16	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	202	277	113	133	107	144	209	280
Crawler tractors	7	8	3	4	4	4	1	2
Riding garden tractors 7 hp and over	12	13	12	13	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	3	3	3	3	6	6
Cornpickers, corn heads, and picker-shellers	21	21	13	13	8	8	(NA)	(NA)
Corn heads for combines	7	7	4	4	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	14	14	9	9	5	5	(NA)	(NA)
Pickup balers	23	23	14	14	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	18	19	12	12	6	7	(NA)	(NA)
Field forage harvesters, shear bar	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	53	(X)	41	(X)
Chickens 3 months old or older	22	9 464	2	1 445
Farms with—				
1 to 1,599	21	(D)	2	1 445
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	22	9 449	2	1 445
Pullets not yet of laying age	-	-	-	-
Other chickens	5	15	-	-
Broilers and other meat-type chickens less than 3 months old	32	1 052 050	39	4 700 727
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	84	3 181	(NA)	1 516
Broilers and other meat-type chickens	(NA)	(NA)	5	191 700
Turkeys	(NA)	(NA)	3	46

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	192	(X)	188	(X)	(X)	(X)
Any cattle, hogs, or sheep	187	(X)	186	(X)	(X)	(X)
Cattle and calves	161	9 095	155	3 056	10	111
Farms with--						
1 to 19	40	466	99	902	9	71
20 to 49	63	2 055	43	1 255	1	40
50 to 99	28	1 778	12	(D)	-	-
100 to 199	24	3 263	1	(D)	-	-
200 and over	6	1 533	-	-	-	-
200 to 499	6	1 533	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	106	826	6	46
Farms with--						
1 to 9	(X)	(X)	74	257	4	14
10 to 19	(X)	(X)	24	309	2	32
20 to 49	(X)	(X)	6	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	125	2 230	5	65
Farms with--						
1 to 9	(X)	(X)	45	205	3	10
10 to 19	(X)	(X)	41	555	1	15
20 to 49	(X)	(X)	32	951	1	40
50 to 99	(X)	(X)	6	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	135	2 249	(X)	(X)	(X)	(X)
Bulls and steers, including calves	147	1 369	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	190	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	153	8 106	144	2 345	(NA)	199
Cattle	(NA)	(NA)	100	974	8	106
Calves	(NA)	(NA)	111	1 371	5	93

	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	143	5 477	161	6 979	29	2 116	123	3 361
Farms with--								
1 to 19	56	553	45	511	7	18	57	581
20 to 49	53	1 648	69	2 215	4	142	51	1 584
50 to 99	21	1 512	31	1 914	9	712	11	727
100 and over	13	1 764	16	2 339	9	1 244	4	469
1964								
Total on place	149	4 453	(NA)	6 666	38	1 440	(NA)	3 013

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	100	7 618	102	11 184	143	6 115	129	6 882
Farms with–								
1 to 24	20	254	20	298	(NA)	(NA)	(NA)	(NA)
25 to 49	40	1 409	12	405	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 334	34	2 293	(NA)	(NA)	(NA)	(NA)
100 and over	21	4 621	36	8 188	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 361	19	2 475	(NA)	(NA)	(NA)	(NA)
200 and over	10	3 260	17	5 713	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	88	1 351	(X)	(X)	119	1 155	(X)	(X)
Other hogs and pigs	97	6 267	(X)	(X)	140	4 960	(X)	(X)
Feeder pigs sold	(X)	(X)	28	2 734	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	91	1 711	(X)	(X)	119	1 207	(X)	(X)
December 1 of preceding year and May 31	88	810	(X)	(X)	108	648	(X)	(X)
June 1 and November 30	84	901	(X)	(X)	105	559	(X)	(X)
Sheep and lambs	–	–	–	–	1	2	–	–
Any goats	1	3	–	–	–	–	1	2
All other livestock	39	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	209
	dollars.	313 557
Commercial fertilizer	farms.	202
	acres on which used.	13 732
	tons	4 122
	dollars.	277 811
Lime	farms.	17
	acres on which used.	697
	tons	528
	dollars	3 347
Sprays, dusts, fumigants, etc to control–		
Insects on hay crops	farms	16
	acres on which used.	330
	dollars.	1 452
Insects on other crops	farms.	111
	acres on which used.	775
	dollars.	18 406
Nematodes in crops	farms.	37
	acres on which used.	236
	dollars.	3 467
Diseases in crops and orchards	farms	5
	acres on which used.	61
	dollars	445
Weeds or grass in crops	farms	8
	acres on which used	81
	dollars.	1 159
Weeds or brush in pasture	farms	2
	acres on which used.	30
	dollars.	30
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	11
	acres on which used.	106
	dollars.	1 669
Insect control on livestock and poultry	farms.	49
	dollars.	4 188

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	145	13 183	6	125	87	5 175	84	869	20	114
Improved pasture	61	4 584	3	25	32	1 836	29	324	5	17
Field corn for all purposes	127	5 401	13	206	91	4 044	89	847	40	159
Sorghums for all purposes	2	31	–	–	2	31	2	6	2	4
All small grains	11	245	–	–	10	222	10	26	4	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	145	932	85	630	145	875	145	1 045	2	2
Hay or grass silage	31	688	5	130	22	535	21	204	9	47
Field seeds	4	55	–	–	4	55	4	12	1	2
Vegetables, sweet corn, or melons for sale	43	773	26	480	43	773	43	369	2	7
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	87	–	–	3	70	3	33	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	106	–	–	3	106	3	20	–	–

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)	122	5 105	160 329	12	198	129	6 611	154 390
For silage (tons, green weight)	4	94	2 134	–	–	1	20	130
Cut for green or dry fodder, hogged or grazed	14	202	(X)	1	8	(NA)	2 803	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	6	690	–	–	–	–	–
For silage (tons, green weight)	1	25	250	–	–	1	20	300
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	30	50	1	30	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	35	59	1	35	–	–	–
Small grain hay (tons, dry)	–	–	–	–	–	1	10	3
Other hay (tons, dry)	29	613	2 443	3	65	(NA)	281	412
Grass silage (tons, green)	1	10	8	–	–	–	–	–
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)	-	-	-	-	-	-	-	-	-	1	15	160
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	43	850	-	-	1	20	3	1	1	20	700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	10	202	2 566	-	-	10	202	23	15	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	1	20
Peanuts for nuts (pounds)	4	79	131 480	-	-	2	22	7	-	14	61	63 248
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	1	50
Tobacco (pounds)	144	832	1 587 671	85	630	144	832	1 033	-	209	973	2 119 204
Cotton (bales)	5	19	11	-	-	5	19	4	2	6	60	16

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	43	773	26	480	33	552
Selected vegetables:						
Tomatoes	10	2	9	2	1	-
Sweet corn	8	2	7	1	1	-
Cucumbers and pickles	3	10	2	10	1	-
Watermelons	34	677	19	408	30	509
Snap beans, bush, pole	8	1	7	1	2	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	7	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	1	(NA)	3	1	3	-	-	-	-
Peaches, all (pounds)	1969.	1	60	(D)	-	-	1	(D)	1	(D)
	1964.	3	(NA)	16	1	6	3	10	1	48
Clingstone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.	1	60	(D)	-	-	1	(D)	1	(D)
Pears, all (pounds)	1969.	2	(Z)	19	-	-	2	19	2	500
	1964.	5	(NA)	56	1	4	4	52	1	1 400
Bartlett (pounds)	1969.	1	(Z)	9	-	-	1	9	1	200
Other than Bartlett (pounds)	1969.	1	(Z)	10	-	-	1	10	1	300
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964.	1	(NA)	2	1	2	-	-	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	2	(Z)	8	2	8	-	-	-	-
	1964.	2	(NA)	16	1	6	1	10	-	-
Plums (pounds, fresh)	1969.	2	(Z)	8	2	8	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	1	(Z)	17	1	8	1	9	1	40
	1964	3	(NA)	8	1	1	3	7	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	100 648	29	41 720
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	18	(D)	(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. .	1 634	1 958
Land in farms ..... acres. .	346 037	342 575
Average size of farm ..... acres. .	211.7	175.0
Approximate land area ..... acres. .	614 784	637 445
Proportion in farms ..... percent. .	56.3	53.7
Value of land and buildings ..... dollars. .	341 164 076	(NA)
Average per farm ..... dollars. .	208 790	144 585
Average per acre ..... dollars. .	985.91	802.48
Land in Farms According to Use		
Total cropland ..... farms. .	1 529	1 906
acres. .	183 059	155 933
Harvested cropland ..... farms. .	1 454	1 870
acres. .	148 847	125 145
Number of farms by acres harvested:		
1 to 9 acres	344	659
10 to 19 acres	354	388
20 to 29 acres	173	227
30 to 49 acres	201	219
Number of farms by acres harvested:		
50 to 99 acres	198	208
100 to 199 acres	96	83
200 to 499 acres	43	50
500 to 999 acres	19	20
1,000 acres and over	26	15
Cropland used only for pasture or grazing ..... farms. .	196	135
acres. .	26 577	16 285
All other cropland (see text) .... farms. .	204	(NA)
acres.	7 635	14 503
Woodland including woodland pasture ..... farms. .	273	276
acres. .	68 931	81 687
All other land (see text) ..... farms. .	746	(NA)
acres. .	94 047	104 952
Irrigated land ..... farms. .	383	445
acres. .	57 068	44 234

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	1 634	346 037	1 454	287 322	148 847	383	166 912	57 068	1 958	342 575	1 870	125 145
Farms with—												
1 to 9 acres	213	1 011	184	935	806	28	140	100	374	1 807	364	1 378
10 to 49 acres	735	17 800	665	16 148	12 151	132	3 078	2 090	889	20 960	855	13 383
50 to 69 acres	147	8 483	138	7 981	4 965	29	1 670	993	147	8 368	140	4 758
70 to 99 acres	127	10 311	112	9 122	5 413	37	2 949	1 831	142	11 497	138	6 503
100 to 139 acres	113	12 903	107	12 233	7 627	30	3 406	1 582	88	10 159	81	5 425
140 to 179 acres	62	9 648	52	8 178	3 783	20	3 196	1 238	55	8 621	51	3 602
180 to 219 acres	34	6 842	26	5 167	2 379	5	974	601	44	8 608	44	4 092
220 to 259 acres	27	6 365	23	5 400	3 714	9	2 125	1 205	16	3 745	15	1 450
260 to 499 acres	62	21 519	53	18 684	8 071	31	10 567	4 300	76	27 353	73	11 311
500 to 999 acres	43	30 484	33	23 682	12 988	20	14 175	5 614	65	43 998	58	14 705
1,000 to 1,999 acres	38	51 237	33	45 738	23 506	23	33 896	13 684	24	40 134	23	12 717
2,000 acres and over	33	169 434	28	134 054	63 444	19	90 736	23 830	31	157 325	28	45 816

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 634	1 958	18	39
acres. .	346 037	342 575	14 184	584
Harvested cropland ..... farms. .	1 454	1 870	17	38
acres. .	148 847	125 145	363	247
Full owners ..... farms. .	1 515	1 708	15	37
acres. .	258 116	167 155	526	517
Harvested cropland .. farms. .	1 367	1 640	14	36
acres. .	134 343	46 392	255	210
Part owners ..... farms. .	72	92	3	1
acres. .	81 705	62 833	13 658	42
Harvested cropland .. farms. .	61	81	3	1
acres. .	13 931	5 962	108	12
Tenants ..... farms. .	47	23	-	1
acres. .	6 216	2 806	-	25
Harvested cropland .. farms. .	26	17	-	1
acres. .	573	597	-	25
Percent of tenancy	2.8	1.2	0.0	2.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	5	-	(NA)
25 to 34 years	116	93	2	(NA)
35 to 44 years	307	294	1	(NA)
45 to 54 years	405	480	9	(NA)
55 to 64 years	422	520	4	(NA)
65 years and over	378	566	2	(NA)
Average age	54.0	56.1	51.6	(NA)
Farm operators by place of residence.				
On farm operated	484	972	3	(NA)
Not on farm operated	800	(NA)	12	(NA)
Farm operators reporting days of work off farm	984	904	15	(NA)
1 to 49 days	110	94	-	(NA)
50 to 99 days	48		4	(NA)
100 to 199 days	108	810	1	(NA)
200 days and over	718		10	(NA)

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	194	192
Class 2– " $20,000 to $39,999	161	131
Class 3– " $10,000 to $19,999	193	172
Class 4– " $5,000 to $9,999	246	205
Class 5– " $2,500 to $4,999	296	169
Class 6 (see text)	91	285
Part time (see text)	313	480
Part retirement (see text)	138	323
Abnormal (see text)	2	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	c7 581 060	47 599 500
Average per farm ..... dollars. .	41 359	24 310
Crops including nursery products and hay ..... farms. .	1 290	(NA)
dollars. .	c0 566 315	44 096 144
Forest products ..... farms. .	16	10
dollars. .	31 119	10 515
Livestock, poultry, and their products ..... farms. .	298	(NA)
dollars. .	6 983 626	3 460 280

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	258	611
$250 to $499	60	106
$500 to $999	131	153
$1,000 to $1,499	83	102
$1,500 to $1,999	40	66
$2,000 to $2,499	63	51
$2,500 and over	999	869
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	81	(NA)
..... dollars.	709 277	(NA)
Recreational services ..... farms.	11	14
..... dollars.	24 605	32 173
Government farm programs ..... farms.	137	(NA)
..... dollars.	54 357	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 634	1 921
..... dollars.	50 242 520	(NA)
Number of farms with expenditures of—		
$1 to $499	159	(NA)
$500 to $999	172	(NA)
$1,000 to $1,999	196	(NA)
$2,000 to $2,999	149	(NA)
$3,000 to $4,999	226	(NA)
$5,000 to $9,999	251	(NA)
$10,000 and over	481	(NA)
Items reported both years ..... dollars.	34 440 750	22 657 330
Livestock and poultry ..... farms.	199	111
..... dollars.	1 519 275	567 495
Feed for livestock and poultry ..... farms.	295	370
..... dollars.	2 546 026	1 987 350
Commercially mixed formula feeds ..... farms.	194	254
..... tons.	29 706	23 730
..... dollars.	2 263 418	1 854 850
Seeds, bulbs, plants, and trees ..... farms.	315	477
..... dollars.	348 832	548 385
Commercial fertilizer ..... farms.	1 473	1 707
..... dollars.	6 464 436	5 359 050
Lime ..... farms.	270	423
..... dollars.	157 653	(NA)
Other agricultural chemicals (see text) ..... farms.	992	(NA)
..... dollars.	4 581 598	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 261	1 281
..... dollars.	1 573 432	1 473 450
Hired farm labor ..... farms.	695	910
..... dollars.	7 413 972	6 904 750
Contract labor, machine hire, and customwork ..... farms.	1 050	1 377
..... dollars.	14 574 777	5 816 850
All other production expenses ..... farms.	1 487	(NA)
..... dollars.	11 062 519	(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	1 083	12 691 072
By value groups		
$1 to $999	146	81 311
$1,000 to $4,999	467	1 188 680
$5,000 to $9,999	197	1 254 344
$10,000 to $19,999	117	1 537 750
$20,000 and over	156	8 628 987

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	672	982	488	665	265	317	1 356	2 022
Motortrucks including pickups	702	1 591	429	762	403	829	749	1 749
Tractors other than garden tractors and motor tillers	743	1 641	330	709	510	932	727	1 461
Riding garden tractors 7 hp and over	118	136	93	103	27	33	(NA)	(NA)
Grain and bean combines, self-propelled	3	5	1	3	2	2	6	18
Cornpickers, corn heads, and picker shellers	10	10	6	6	4	4	4	4
Pickup balers	35	35	19	19	16	16	29	30

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	277	(X)	245	(X)	283	(NA)	(NA)	(NA)
Cattle and calves	263	26 707	230	14 837	263	22 962	221	9 590
Farms with—								
1 to 4	16	40	45	111	67	(NA)	(NA)	(NA)
5 to 9	42	289	45	285		(NA)	(NA)	(NA)
10 to 19	53	717	38	510	47	(NA)	(NA)	(NA)
20 and over	152	25 661	102	13 931	149	(NA)	(NA)	(NA)
Cows and heifers that had calved	223	16 572	(X)	(X)	238	14 783	(NA)	(NA)
Milk cows	30	3 286	(X)	(X)	31	1 787	(NA)	(NA)
Farms with—								
1 or 2	16	21	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	11	3 252	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	26	362	20	575	47	740	25	982
Farms with—								
1 to 4	7	17	1	4	27	(NA)	5	(NA)
5 to 9	8	58	3	22		(NA)		(NA)
10 to 24	4	58	8	120	12	(NA)	20	(NA)
25 and over	7	229	8	429	8	(NA)		(NA)
Feeder pigs	(X)	(X)	13	437	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	20	111	(X)	(X)	28	107	(X)	(X)
December 1 of preceding year and May 31	16	55	(X)	(X)	23	50	(X)	(X)
June 1 and November 30	15	56	(X)	(X)	20	57	(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	1	4	-	-	2	13	2	12
Horses and ponies	144	672	25	48	(NA)	(NA)	9	32
Chickens 3 months old or older	50	528 548	23	791 492	86	341 865	(NA)	91 900
Farms with-								
1 to 99	29	487	-	-	52	(NA)	(NA)	(NA)
100 to 399	1	336	2	392	7	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	1	984	9	(NA)	(NA)	(NA)
1,600 and over	19	526 525	20	790 116	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	42	331 667	16	203 876	78	268 625	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	59	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	21	28
For grain (farms)	17	20
(acres)	778	247
(bushels)	42 685	7 610
Cut for silage, green or dry fodder, or hogged or grazed (farms)	4	(NA)
(acres)	164	579
Sorghums for all purposes except sirup (farms)	3	1
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	3	(NA)
(acres)	400	50
Wheat for grain (farms)	3	1
(acres)	68	40
(bushels)	1 908	2 000
Other small grains for grain (farms)	-	(NA)
(acres)	-	5
Soybeans for beans (farms)	10	2
(acres)	1 011	319
(bushels)	24 258	7 620
Hay, excluding sorghum hay (farms)	88	(NA)
(acres)	2 335	2 917
(tons)	3 629	4 835
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	1
(acres)	-	5
(pounds)	-	10 000
Irish potatoes and sweetpotatoes (farms)	3	(NA)
(acres)	13	6
Vegetables, sweet corn, or melons for sale (farms)	67	72
(acres)	5 484	6 692
Berries for sale (farms)	3	7
(acres)	2	10
Land in orchards (see text) (farms)	1 294	1 748
(acres)	139 385	115 255
Other crops (farms)	65	(NA)
(acres)	910	(NA)
Greenhouse products under glass or other protection (farms)	18	(NA)
(sq.ft.)	1 130 364	74 915

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)	1 090	869
Land in farms (acres)	321 348	271 699
Average size of farm (acres)	294.8	312.6
Value of land and buildings (dollars)	327 164 160	(NA)
Average per farm (dollars)	300 150	(NA)
Average per acre (dollars)	1 018.09	(NA)
Land in Farms According to Use		
Total cropland (farms)	1 039	(NA)
(acres)	174 328	122 960
Harvested cropland (farms)	1 018	842
(acres)	145 228	106 500
Number of farms by acres harvested:		
1 to 49 acres	637	(NA)
50 to 99 acres	197	(NA)
100 to 199 acres	96	(NA)
200 to 499 acres	43	(NA)
500 to 999 acres	19	(NA)
1,000 acres and over	26	(NA)
1,000 to 1,999 acres	15	(NA)
2,000 acres and over	11	(NA)
Cropland used only for pasture or grazing (farms)	117	52
(acres)	23 196	9 531
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	21	21
(acres)	530	1 015
Cropland on which all crops failed (farms)	4	13
(acres)	283	327
Cropland in cultivated summer fallow (farms)	5	-
(acres)	78	-
Cropland idle (farms)	120	107
(acres)	5 013	5 587
Total woodland (farms)	188	135
(acres)	63 338	66 880
Woodland pastured (farms)	74	58
(acres)	37 177	55 608
Woodland not pastured (farms)	132	91
(acres)	26 161	11 272
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	116	89
(acres)	61 959	36 761
Improved pastureland and rangeland (farms)	75	64
(acres)	26 771	27 752
Pastureland and rangeland not improved (farms)	69	(NA)
(acres)	35 188	9 009
All other land (see text) (farms)	439	510
(acres)	21 723	45 094
Irrigated land (farms)	326	322
(acres)	56 556	42 683
Total pastureland (all types) (farms)	222	(NA)
(acres)	122 332	101 900
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	67	(NA)
Stripcropping systems to control erosion (farms)	7	(NA)
(acres)	242	(NA)
Cropland and pastureland having terraces (farms)	5	(NA)
(acres)	215	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 090	869	321 348	1 018	274 299	145 228	326	165 444	56 556
Farms with—									
1 to 9 acres	51	71	243	41	224	195	11	55	36
10 to 49 acres	466	343	12 530	440	11 863	9 893	96	2 605	1 765
50 to 69 acres	114	80	6 625	111	6 433	4 752	29	1 670	993
70 to 99 acres	96	86	7 811	92	7 477	5 215	35	2 801	1 819
100 to 139 acres	100	55	11 515	98	11 275	7 547	30	3 406	1 582
140 to 179 acres	49	36	7 731	47	7 431	3 686	20	3 196	1 238
180 to 219 acres	28	27	5 582	25	4 967	2 367	5	974	601
220 to 259 acres	26	10	6 115	23	5 400	3 714	9	2 125	1 205
260 to 499 acres	56	57	19 667	50	17 802	8 024	30	10 305	4 279
500 to 999 acres	36	52	26 249	31	22 647	12 897	19	13 675	5 524
1,000 to 1,999 acres	35	24	47 846	32	44 726	23 494	23	33 896	13 684
2,000 acres and over	33	28	169 434	28	134 054	63 444	19	90 736	23 830

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	387
Proportion of all class 1-5 farms—percent	35.5
Land in farms—acres	173 476
Cropland—acres	122 307
Class 1-5 farms irrigated in 1969—number	326
Proportion of all class 1-5 farms—percent	29.9
Land in farms—acres	165 444
Average per farm—acres	507.4
Cropland—acres	117 631
Harvested cropland—acres	108 688
Irrigated land—acres	56 556
Average per farm—acres	173.4
Irrigated land—Continued	
Cropland—farms	323
—acres	53 406
Harvested—farms	322
—acres	52 636
Used only for pasture—farms	5
—acres	759
Pasture, other than cropland pasture—farms	5
—acres	3 150
Water used—acre-feet	30 248
Class 1-5 farms with artificial drainage—number	95
Proportion of class 1-5 farms—percent	8.7
Land in farms—acres	88 115
Average per farm—acres	927.5
Drained land—acres	24 379
Average per farm—acres	256.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	35
Land in farms—acres	39 599

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 090	6	869
—acres	321 348	13 857	271 699
Harvested cropland—farms	1 018	6	842
—acres	145 228	297	106 500
Full owners—farms	999	5	687
—acres	235 696	(D)	(NA)
Harvested cropland—farms	949	5	(NA)
—acres	130 941	197	(NA)
Part owners—farms	61	1	62
—acres	81 163	(D)	(NA)
Harvested cropland—farms	54	1	(NA)
—acres	13 891	100	(NA)
Tenants—farms	30	-	9
—acres	4 489	-	(NA)
Harvested cropland—farms	15	-	(NA)
—acres	396	-	(NA)
Percent of tenancy	2.7	0.0	1.0
Farms by type of organization:			
Individual or family—farms	806	5	(NA)
—acres	163 380	13 845	(NA)
Partnership—farms	139	1	(NA)
—acres	34 203	12	(NA)
Corporation, including family owned—farms	115	-	(NA)
—acres	86 631	-	(NA)
10 or fewer shareholders—farms	106	-	(NA)
—acres	54 022	-	(NA)
More than 10 shareholders—farms	9	-	(NA)
—acres	32 609	-	(NA)
Other—farms	30	-	(NA)
—acres	37 134	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	-
25 to 34 years	72	1	43
35 to 44 years	183	-	139
45 to 54 years	286	3	213
55 to 64 years	305	2	231
65 years and over	240	-	243
Average age	54.0	50.3	(NA)
Farm operators by place of residence:			
On farm operated	301	1	367
Not on farm operated	564	3	459
Farm operators reporting days of work off farm	571	5	319
1 to 49 days	62	-	19
50 to 99 days	34	2	10
100 to 199 days	46	-	26
200 days and over	429	3	263

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	194	192
Class 2— " $20,000 to $39,999	161	131
Class 3— " $10,000 to $19,999	193	172
Class 4— " $5,000 to $9,999	246	205
Class 5— " $2,500 to $4,999	296	169
Market value of all agricultural products sold (see text)—farms	1 090	869
—dollars	67 227 504	47 092 268
Average per farm—dollars	61 676	54 191
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	93	(X)
$2,500 to $4,999	203	169
$5,000 to $7,499	147	123
$7,500 to $9,999	99	82
$10,000 to $14,999	119	102
$15,000 to $19,999	74	70
$20,000 to $29,999	106	83
$30,000 to $39,999	55	48
$40,000 to $59,999	43	51
$60,000 and over	151	141
$60,000 to $79,999	36	(NA)
$80,000 and over	115	(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	983	60 291 483
Grains	8	110 306
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	14	31 882
Other field crops	1	1 008
Vegetables, sweet corn, and melons	47	2 184 932
Fruits, nuts, and berries	916	55 455 513
Nursery and greenhouse products	52	2 507 842
Forest products sold	15	31 039
Livestock, poultry, and their products sold	188	6 904 982
Poultry and poultry products	22	3 065 530
Dairy products	11	1 777 720
Dairy cattle and calves	13	249 346
Other cattle and calves	139	1 665 003
Hogs, sheep, and goats	4	2 570
Other livestock and livestock products	30	144 802
Farms with farm-related income from–		
Customwork and other agricultural services	66	690 247
Recreational services	3	550
Government farm programs	107	44 471

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 090	869
dollars.	49 542 298	(NA)
Number of farms with expenditures of–		
$1 to $1,999	70	(NA)
$2,000 to $2,999	107	(NA)
$3,000 to $4,999	187	(NA)
$5,000 to $9,999	247	(NA)
$10,000 to $19,999	213	(NA)
$20,000 to $39,999	102	(NA)
$40,000 and over	164	(NA)
Items reported both years ..... dollars.	34 014 443	21 025 407
Livestock and poultry ..... farms.	113	(NA)
dollars.	1 488 981	536 763
Feed for livestock and poultry ..... farms.	165	164
dollars.	2 508 214	1 943 718
Commercially mixed formula feeds ..... farms.	132	149
tons.	29 476	(NA)
dollars.	2 245 891	1 831 919
Feed ingredients ..... farms.	32	(NA)
tons.	1 230	(NA)
dollars.	67 471	(NA)
Whole grains ..... farms.	22	50
tons.	1 734	(NA)
dollars.	89 294	84 520
Hay, green chop, and silage ..... farms.	50	49
tons.	5 481	(NA)
dollars.	105 558	27 279
Seeds, bulbs, plants, and trees ..... farms.	192	286
dollars.	339 965	419 716
Commercial fertilizer ..... farms.	1 045	829
dollars.	6 355 337	4 763 024
Lime ..... farms.	224	291
dollars.	154 024	(NA)
Other agricultural chemicals (see text) ..... farms.	776	(NA)
dollars.	4 545 750	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	925	747
dollars.	1 511 156	1 324 099
Gasoline ..... farms.	796	699
dollars.	786 706	868 757
Diesel oil ..... farms.	396	255
dollars.	354 913	225 884
LP gas, butane, and propane ..... farms.	286	160
dollars.	192 484	90 271
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	918	722
dollars.	177 053	139 187
Hired farm labor ..... farms.	505	577
dollars.	7 299 779	6 760 864
Workers by number of days worked:		
150 days or more ..... farms.	230	329
workers.	1 661	2 451
Less than 150 days ..... farms.	416	(NA)
workers.	4 232	(NA)
Contract labor ..... farms.	520	(NA)
dollars.	13 075 530	(NA)
Machine hire and customwork ..... farms.	537	712
dollars.	1 435 481	5 277 223
All other production expenses ..... farms.	1 069	(NA)
dollars.	10 828 081	(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	755	11 692 146
By value groups:		
$1 to $4,999	346	783 241
$5,000 to $9,999	151	993 728
$10,000 to $19,999	106	1 397 270
$20,000 to $29,999	59	1 321 980
$30,000 to $49,999	49	1 720 451
$50,000 and over	44	5 475 476

	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	475	706	365	504	167	202	590	969
2 or 3	133	294	75	172	22	45	(NA)	(NA)
4 and over	14	84	7	49	3	15	(NA)	(NA)
Motortrucks including pickups	535	1 397	352	675	308	722	438	1 325
2 and over	223	1 085	107	430	108	522	(NA)	(NA)
Tractors other than garden tractors and motor tillers	551	1 401	290	648	355	753	393	1 077
2 or 3	201	464	74	167	155	347	(NA)	(NA)
4 and over	81	668	42	307	37	243	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	545	1 338	287	623	349	715	386	1 024
Crawler tractors	56	63	23	25	34	38	43	53
Riding garden tractors 7 hp and over	77	87	61	66	18	21	(NA)	(NA)
Grain and bean combines, self-propelled	3	5	1	3	2	2	6	15
Cornpickers, corn heads, and picker-shellers	10	10	6	6	4	4	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	5	5	4	4	(NA)	(NA)
Pickup balers	32	32	17	17	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	10	11	6	6	(NA)	(NA)
Field forage harvesters, shear bar	6	8	2	2	4	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	22	(X)
Chickens 3 months old or older	29	527 893	22	791 350
Farms with–				
1 to 1,599	10	1 368	2	1 234
1,600 to 3,199	1	(D)	2	4 200
3,200 to 9,999	2	(D)	3	18 600
10,000 and over	16	510 275	15	767 316
Hens and pullets of laying age excluding started pullets	24	331 203	15	203 734
Pullets not yet of laying age	6	196 683	7	587 616
Other chickens	4	7	-	-
Broilers and other meat type chickens less than 3 months old	-	-	-	-
Turkeys	3	29	-	-
Turkey hens kept for breeding	2	14	-	-
Other turkeys	1	15	-	-
Ducks, geese, and other poultry	6	30	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	39	340 316	(NA)	91 350
Broilers and other meat-type chickens	(NA)	(NA)	1	2 000
Turkeys	(NA)	(NA)	1	30

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	190	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	159	(X)	152	(X)	(X)	(X)
Cattle and calves	158	24 707	150	14 280	14	799
Farms with–						
1 to 19	40	385	51	415	10	59
20 to 49	33	1 006	43	1 405	2	(D)
50 to 99	30	2 098	18	1 168	-	-
100 to 199	21	2 819	18	2 307	-	-
200 and over	34	18 399	20	8 985	2	(D)
200 to 499	20	6 294	17	5 169	2	(D)
500 and over	14	12 105	3	3 816	-	-
Cattle	(X)	(X)	111	6 732	6	(D)
Farms with–						
1 to 9	(X)	(X)	39	147	4	8
10 to 19	(X)	(X)	22	315	-	-
20 to 49	(X)	(X)	28	842	-	-
50 to 99	(X)	(X)	9	608	-	-
100 and over	(X)	(X)	13	4 820	2	(D)
100 to 199	(X)	(X)	6	778	-	-
200 to 499	(X)	(X)	4	991	2	(D)
500 and over	(X)	(X)	3	3 051	-	-
Calves	(X)	(X)	130	7 548	8	131
Farms with–						
1 to 9	(X)	(X)	27	124	3	7
10 to 19	(X)	(X)	27	381	3	44
20 to 49	(X)	(X)	33	926	2	80
50 to 99	(X)	(X)	23	1 401	-	-
100 and over	(X)	(X)	20	4 716	-	-
100 to 199	(X)	(X)	8	1 178	-	-
200 and over	(X)	(X)	12	3 538	-	-
Heifers and heifer calves	131	5 447	(X)	(X)	(X)	(X)
Bulls and steers, including calves	147	3 451	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	123	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	122	19 234	111	8 228	(NA)	156
Cattle	(NA)	(NA)	85	2 350	4	33
Calves	(NA)	(NA)	97	5 878	7	123

	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	141	15 809	155	21 443	18	3 264	132	12 545
Farms with–								
1 to 19	47	366	40	372	8	27	46	355
20 to 49	34	1 095	32	974	1	24	33	1 070
50 to 99	21	1 374	32	2 215	1	90	22	1 419
100 and over	39	12 974	51	17 882	8	3 123	31	9 701
1964								
Total on place	113	12 611	(NA)	17 467	18	1 767	(NA)	10 844

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	50	4	169	9	43	2	19
Farms with–								
1 to 24	5	24	3	28	(NA)	(NA)	(NA)	(NA)
25 to 49	1	26	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	141	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	141	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	19	(X)	(X)	2	2	(X)	(X)
Other hogs and pigs	5	31	(X)	(X)	9	41	(X)	(X)
Feeder pigs sold	(X)	(X)	2	146	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	23	(X)	(X)	3	3	(X)	(X)
December 1 of preceding year and May 31	2	12	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	3	11	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	1	1
Any goats	1	5	-	-	-	-	1	1
All other livestock	94	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	1 058	Nematodes in crops – farms.	20
	dollars.	11 055 111	acres on which used.	994
Commercial fertilizer – farms.		1 014	dollars.	12 927
	acres on which used.	167 346	Diseases in crops and orchards – farms.	407
	tons.	131 937	acres on which used.	111 983
	dollars.	6 355 337	dollars.	1 794 254
Lime – farms.		224	Weeds or grass in crops – farms.	71
	acres on which used.	24 733	acres on which used.	34 735
	tons.	22 989	dollars.	225 864
	dollars.	154 024	Weeds or brush in pasture – farms.	4
Sprays, dusts, fumigants, etc. to control–			acres on which used.	948
Insects on hay crops – farms.		5	dollars.	1 291
	acres on which used.	126	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	15
	dollars.	366	acres on which used.	695
Insects on other crops – farms.		472	dollars.	12 927
	acres on which used.	120 956	Insect control on livestock and poultry – farms.	56
	dollars.	2 472 125	dollars.	24 742

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	117	23 196	5	759	67	11 010	65	1 399	3	19
Improved pasture	75	26 771	5	3 150	49	13 022	48	2 529	4	24
Field corn for all purposes	13	912	3	29	9	751	9	218	2	15
Sorghums for all purposes	3	400	3	400	2	40	2	22	-	-
All small grains	1	64	-	-	1	64	1	10	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	987	1	40	1	12	1	4	-	-
Hay or grass silage	43	1 756	5	105	18	665	17	160	1	5
Field seeds	3	224	-	-	1	12	1	3	-	-
Vegetables, sweet corn, or melons for sale	47	5 401	32	4 071	46	4 988	45	2 773	1	439
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	935	136 509	261	48 956	913	136 101	909	118 262	43	5 544
Nursery or greenhouse products	52	684	37	537	44	662	42	480	7	25
All other crops	1	1	-	-	1	1	1	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	762	42 150	3	29	7	172	5 775
For silage (tons, green weight)	2	150	1 810	-	-	2	360	3 400
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	205	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	360	2 520	1	360	1	50	300
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	40	(X)	2	40	(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)	8	209	348	1	1	13	711	1 291
Small grain hay (tons, dry)	1	80	160	-	-	1	4	12
Other hay (tons, dry)	35	1 467	2 101	4	104	(NA)	1 113	1 947
Grass silage (tons, green)	-	-	-	-	-	7	275	1 462
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	12	456	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	375

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	64	1 828	-	-	1	64	10	-	1	40	2 000
Winter wheat (bushels)	1	64	1 828	-	-	1	64	10	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	975	23 794	1	40	-	-	-	-	2	319	7 620
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	1	31
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	5	10 000
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	47	5 401	32	4 071	42	6 547
Selected vegetables:						
Tomatoes	-	-	-	-	4	123
Sweet corn	4	2 023	2	1 315	4	1 335
Cucumbers and pickles	17	77	13	70	17	195
Watermelons	16	1 029	6	487	23	1 614
Snap beans, bush, pole	1	51	-	-	6	1 165

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	935	136 509	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	778	97 639	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	6	39	3 944	3	2 250	4	1 694	2	17 000
	1964	27	(NA)	15 136	17	8 925	15	6 211	11	29 040
Clingstone (pounds)	1969	2	5	504	-	-	2	504	-	-
Freestone (pounds)	1969	4	34	3 440	3	2 250	2	1 190	2	17 000
Pears, all (pounds)	1969	4	4	245	3	50	4	195	3	20 000
	1964	8	(NA)	114	4	64	6	50	3	11 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	4	4	245	3	50	4	195	3	20 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	257	3	256	1	1	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	17	1	8	1	9	-	-
	1964	9	(NA)	104	5	62	8	42	5	70

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	20	(X)	281	739 020	62	(X)	855	1 839 649
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	29	1 118 544	378	1 758 662	28	71 550	338	747 566
Flower seeds, vegetable seeds, and vegetable plants	1	6 000	1	6 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	5 200	(X)	4 160	(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	5	17 999	3	4 350
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	10 029	(NA)	(NA)
Pulpwood	3	2 754	(NA)	(NA)
Other forest products	3	257	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	326	316
Land in farms ..... acres	141 959	161 475
Average size of farm ..... acres	435.4	511.0
Approximate land area ..... acres	502 400	503 045
Proportion in farms ..... percent	28.3	32.0
Value of land and buildings ..... dollars	55 676 988	(NA)
Average per farm ..... dollars	170 788	172 885
Average per acre ..... dollars	392.20	344.28
Land in Farms According to Use		
Total cropland ..... farms	243	251
acres	33 271	22 932
Harvested cropland ..... farms	178	236
acres	19 802	10 746
Number of farms by acres harvested:		
1 to 9 acres	59	129
10 to 19 acres	39	27
20 to 29 acres	14	16
30 to 49 acres	8	11
Number of farms by acres harvested:		
50 to 99 acres	12	19
100 to 199 acres	21	18
200 to 499 acres	16	14
500 to 999 acres	6	2
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms	74	25
acres	8 361	6 225
All other cropland (see text) farms	42	(NA)
acres	5 108	5 961
Woodland including woodland pasture ..... farms	79	103
acres	28 096	67 412
All other land (see text) ..... farms	169	(NA)
acres	80 592	71 123
Irrigated land ..... farms	99	122
acres	22 255	11 123

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	326	141 959	178	53 028	19 802	99	46 436	22 255	316	161 475	236	10 746
Farms with–												
1 to 9 acres	47	193	29	128	100	15	58	45	69	237	60	115
10 to 49 acres	119	2 509	61	1 355	845	25	614	373	107	2 541	82	941
50 to 69 acres	19	1 057	12	664	251	4	225	155	16	952	15	305
70 to 99 acres	19	1 565	11	914	452	5	420	352	21	1 700	11	475
100 to 139 acres	23	2 567	13	1 405	1 101	9	972	919	11	1 212	11	521
140 to 179 acres	18	2 839	12	1 878	1 332	9	1 413	933	10	1 568	8	699
180 to 219 acres	8	1 561	3	600	600	2	400	400	10	2 012	7	810
220 to 259 acres	7	1 700	5	1 210	914	5	1 210	764	6	1 405	4	600
260 to 499 acres	14	5 095	7	2 650	724	4	1 480	507	19	7 161	11	1 462
500 to 999 acres	22	15 943	13	9 732	4 272	9	7 152	4 810	19	13 662	13	2 582
1,000 to 1,999 acres	13	17 012	7	9 303	4 163	7	9 303	4 583	8	12 649	7	1 328
2,000 acres and over	17	89 918	5	23 189	5 048	5	23 189	8 414	20	116 375	7	908

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	326	316	1	2
acres	141 959	161 475	(D)	93
Harvested cropland ..... farms	178	236	1	2
acres	19 802	10 746	(D)	75
Full owners ..... farms	216	206	-	1
acres	31 198	42 439	-	20
Harvested cropland .. farms	121	164	-	1
acres	8 854	3 674	-	2
Part owners ..... farms	66	63	1	-
acres	100 756	93 069	(D)	-
Harvested cropland .. farms	27	34	1	-
acres	6 401	3 194	(D)	-
Tenants ..... farms	44	42	-	1
acres	10 005	8 752	-	73
Harvested cropland .. farms	30	34	-	1
acres	4 547	3 647	-	73
Percent of tenancy	13.4	13.3	0.0	30.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	1	-	(NA)
25 to 34 years	37	24	-	(NA)
35 to 44 years	73	54	-	(NA)
45 to 54 years	85	82	1	(NA)
55 to 64 years	76	70	-	(NA)
65 years and over	50	85	-	(NA)
Average age	50.0	54.4	45.0	(NA)
Farm operators by place of residence:				
On farm operated	169	231	-	(NA)
Not on farm operated	123	(NA)	1	(NA)
Farm operators reporting days of work off farm	205	122	1	(NA)
1 to 49 days	19	12	1	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	17	110	-	(NA)
200 days and over	161		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	51	49
Class 2– " $20,000 to $39,999	18	14
Class 3– " $10,000 to $19,999	26	19
Class 4– " $5,000 to $9,999	28	33
Class 5– " $2,500 to $4,999	37	36
Class 6 (see text)	28	36
Part time (see text)	119	65
Part retirement (see text)	19	64
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	16 784 774	11 437 500
Average per farm ..... dollars	51 487	36 195
Crops including nursery products and hay ..... farms	133	(NA)
dollars	14 931 769	10 327 860
Forest products ..... farms	1	7
dollars	1 800	13 608
Livestock, poultry, and their products ..... farms	149	(NA)
dollars	1 851 205	1 092 500

All Farms

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

		1969	1964
Farms by value of agricultural products sold			
$1 to $249	farms	89	51
$250 to $499	farms	18	40
$500 to $999	farms	28	33
$1,000 to $1,499	farms	16	11
$1,500 to $1,999	farms	12	16
$2,000 to $2,499	farms	18	14
$2,500 and over	farms	145	151
Farms with farm-related income from--			
Customwork and other agricultural services	farms	12	(NA)
	dollars	27 049	(NA)
Recreational services	farms	1	4
	dollars	6 500	3 702
Government farm programs	farms	32	(NA)
	dollars	12 600	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	326	316
	dollars	16 858 903	(NA)
Number of farms with expenditures of--			
$1 to $499	farms	45	(NA)
$500 to $999	farms	31	(NA)
$1,000 to $1,999	farms	63	(NA)
$2,000 to $2,999	farms	30	(NA)
$3,000 to $4,999	farms	29	(NA)
$5,000 to $9,999	farms	30	(NA)
$10,000 and over	farms	98	(NA)
Items reported both years	dollars	10 377 237	5 989 580
Livestock and poultry	farms	106	68
	dollars	399 889	127 675
Feed for livestock and poultry	farms	167	128
	dollars	534 041	335 695
Commercially mixed formula feeds	farms	133	114
	tons	6 431	4 380
	dollars	495 656	314 815
Seeds, bulbs, plants, and trees	farms	110	108
	dollars	756 605	599 405
Commercial fertilizer	farms	249	253
	dollars	1 631 887	865 265
Lime	farms	42	74
	dollars	125 978	(NA)
Other agricultural chemicals (see text)	farms	142	(NA)
	dollars	779 094	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	292	254
	dollars	540 743	327 575
Hired farm labor	farms	131	197
	dollars	4 824 846	3 566 450
Contract labor, machine hire, and customwork	farms	121	142
	dollars	1 689 226	167 515
All other production expenses	farms	282	(NA)
	dollars	5 576 594	(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	289	3 277 063	$1,000 to $4,999		120	310 674
By value groups			$5,000 to $9,999		55	336 390
$1 to $999	41	20 990	$10,000 to $19,999		28	363 544
			$20,000 and over		45	2 245 465

	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	166	250	131	179	56	71	267	356
Motortrucks including pickups	216	515	148	332	106	183	199	504
Tractors other than garden tractors and motor tillers	212	570	102	285	142	285	183	411
Riding garden tractors 7 hp and over	48	49	35	35	13	14	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	8	10	5	6	4	4	5	5

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	146	(X)	133	(X)	126	(NA)	(NA)	(NA)
Cattle and calves	142	13 909	129	6 150	121	15 362	114	5 146
Farms with--								
1 to 4	10	28	20	46	14	(NA)	(NA)	(NA)
5 to 9	18	126	21	143		(NA)	(NA)	(NA)
10 to 19	25	358	25	320	20	(NA)	(NA)	(NA)
20 and over	89	13 397	63	5 641	87	(NA)	(NA)	(NA)
Cows and heifers that had calved	117	7 927	(X)	(X)	115	8 234	(NA)	(NA)
Milk cows	8	(D)	(X)	(X)	13	906	(NA)	(NA)
Farms with--								
1 or 2	4	5	(X)	(X)	8	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	16	203	7	234	11	334	4	128
Farms with--								
1 to 4	10	23	1	1	6	(NA)	2	(NA)
5 to 9	-	-	4	20		(NA)		(NA)
10 to 24	5	80	-	-	3	(NA)	2	(NA)
25 and over	1	100	2	213	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	22	(X)	(X)	3	26	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	11	(X)	(X)
June 1 and November 30	2	21	(X)	(X)	3	15	(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	-	-	-	-	-	-	-	-
Horses and ponies	96	539	19	33	(NA)	(NA)	7	19
Chickens 3 months old or older	34	(D)	10	31 715	40	55 127	(NA)	25 478
Farms with—								
1 to 99	28	550	6	215	27	(NA)	(NA)	(NA)
100 to 399	4	860	1	120	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	100 274	8	31 615	35	54 318	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	54	2	44	(NA)	(NA)	-	-
Other livestock and poultry	33	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	3	1
For grain — farms	2	-
acres	10	-
bushels	126	-
Cut for silage, green or dry fodder, or hogged or grazed — farms	1	(NA)
acres	40	50
Sorghums for all purposes except sirup — farms	-	1
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	-	(NA)
acres	-	12
Wheat for grain — farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain — farms	-	(NA)
acres	-	-
Soybeans for beans — farms	2	-
acres	16	-
bushels	358	-
Hay, excluding sorghum hay — farms	12	(NA)
acres	520	503
tons	1 262	953
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	6	(NA)
acres	2 033	655
Vegetables, sweet corn, or melons for sale — farms	35	32
acres	5 407	3 545
Berries for sale — farms	1	2
acres	4	1
Land in orchards (see text) — farms	98	134
acres	8 264	2 500
Other crops — farms	39	(NA)
acres	3 524	(NA)
Greenhouse products under glass or other protection — farms	6	(NA)
sq. ft.	19 400	16 884

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	160	151
Land in farms — acres	125 088	131 021
Average size of farm — acres	781.8	867.6
Value of land and buildings — dollars	50 137 763	(NA)
Average per farm — dollars	313 361	(NA)
Average per acre — dollars	400.81	(NA)
Land in Farms According to Use		
Total cropland — farms	121	(NA)
acres	28 509	20 560
Harvested cropland — farms	109	130
acres	19 271	10 309
Number of farms by acres harvested:		
1 to 49 acres	51	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	21	(NA)
200 to 499 acres	16	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing — farms	20	15
acres	4 765	4 988
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	9
acres	939	1 544
Cropland on which all crops failed — farms	6	5
acres	723	206
Cropland in cultivated summer fallow — farms	-	-
acres	-	-
Cropland idle — farms	16	24
acres	2 811	3 513
Total woodland — farms	38	47
acres	23 954	49 520
Woodland pastured — farms	26	21
acres	20 948	44 553
Woodland not pastured — farms	14	31
acres	3 006	4 967
Pastureland and rangeland (other than cropland and woodland pasture) — farms	49	40
acres	70 334	55 595
Improved pastureland and rangeland — farms	41	30
acres	12 704	7 805
Pastureland and rangeland not improved — farms	26	(NA)
acres	57 630	47 790
All other land (see text) — farms	60	93
acres	2 291	5 342
Irrigated land — farms	80	86
acres	22 135	10 344
Total pastureland (all types) — farms	75	(NA)
acres	96 047	105 136
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	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	160	151	125 088	109	50 558	19 271	80	45 944	22 135
Farms with–									
1 to 9 acres	15	17	44	7	25	15	2	7	4
10 to 49 acres	34	48	844	28	715	509	22	570	329
50 to 69 acres	9	10	502	6	339	210	4	225	155
70 to 99 acres	9	7	754	7	589	415	4	343	337
100 to 139 acres	14	5	1 538	12	1 288	1 099	9	972	919
140 to 179 acres	11	6	1 726	10	1 558	1 312	7	1 093	913
180 to 219 acres	5	7	1 000	3	600	600	2	400	400
220 to 259 acres	5	4	1 210	5	1 210	914	5	1 210	764
260 to 499 acres	13	10	4 755	7	2 650	724	4	1 480	507
500 to 999 acres	19	15	14 091	12	9 092	4 262	9	7 152	4 810
1,000 to 1,999 acres	10	8	13 906	7	9 303	4 163	7	9 303	4 583
2,000 acres and over	16	14	84 718	5	23 189	5 048	5	23 189	8 414

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	89
Proportion of all class 1-5 farms – percent	55.6
Land in farms – acres	67 059
Cropland – acres	24 049
Class 1-5 farms irrigated in 1969 – number	80
Proportion of all class 1-5 farms – percent	50.0
Land in farms – acres	45 944
Average per farm – acres	574.3
Cropland – acres	23 437
Harvested cropland – acres	17 716
Irrigated land – acres	22 135
Average per farm – acres	276.6

	1969
Irrigated land–Continued	
Cropland – farms	77
– acres	18 604
Harvested – farms	76
– acres	17 466
Used only for pasture – farms	4
– acres	608
Pasture, other than cropland pasture – farms	7
– acres	3 531
Water used – acre-feet	21 236
Class 1-5 farms with artificial drainage – number	80
Proportion of class 1-5 farms – percent	50.0
Land in farms – acres	76 553
Average per farm – acres	956.9
Drained land – acres	42 787
Average per farm – acres	534.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	55
Land in farms – acres	40 650

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	160	1	151
– acres	125 088	(D)	131 021
Harvested cropland – farms	109	1	130
– acres	19 271	(D)	10 309
Full owners – farms	82	-	79
– acres	21 263	-	(NA)
Harvested cropland – farms	57	-	(NA)
– acres	8 375	-	(NA)
Part owners – farms	43	1	37
– acres	95 585	(D)	(NA)
Harvested cropland – farms	24	1	(NA)
– acres	6 373	(D)	(NA)
Tenants – farms	35	-	31
– acres	8 240	-	(NA)
Harvested cropland – farms	28	-	(NA)
– acres	4 523	-	(NA)
Percent of tenancy	21.8	0.0	20.5
Farms by type of organization			
Individual or family – farms	121	1	(NA)
– acres	94 186	(D)	(NA)
Partnership – farms	20	-	(NA)
– acres	17 489	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	18	-	(NA)
– acres	13 412	-	(NA)
10 or fewer shareholders – farms	16	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	2	-	(NA)
– acres	(D)	-	(NA)
Other – farms	1	-	(NA)
– acres	1	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	11	-	13
35 to 44 years	32	-	25
45 to 54 years	51	1	50
55 to 64 years	32	-	42
65 years and over	31	-	21
Average age	51.2	45.0	(NA)
Farm operators by place of residence:			
On farm operated	72	-	81
Not on farm operated	72	1	65
Farm operators reporting days of work off farm	68	1	37
1 to 49 days	9	1	1
50 to 99 days	5	-	1
100 to 199 days	5	-	7
200 days and over	49	-	28

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1–Sales of $40,000 and over	51	49
Class 2– " $20,000 to $39,999	18	14
Class 3– " $10,000 to $19,999	26	19
Class 4– " $5,000 to $9,999	28	33
Class 5– " $2,500 to $4,999	37	36
Market value of all agricultural products sold (see text) – farms	160	151
– dollars	16 688 028	11 327 021
Average per farm – dollars	104 300	75 013

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	22	36
$5,000 to $7,499	20	18
$7,500 to $9,999	8	15
$10,000 to $14,999	15	9
$15,000 to $19,999	11	10
$20,000 to $29,999	11	10
$30,000 to $39,999	7	4
$40,000 to $59,999	7	11
$60,000 and over	44	38
$60,000 to $79,999	8	(NA)
$80,000 and over	36	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	102	14 903 208
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	31 437
Other field crops	5	840 750
Vegetables, sweet corn, and melons	34	4 705 668
Fruits, nuts, and berries	37	446 543
Nursery and greenhouse products	32	8 878 810
Forest products sold	1	1 800
Livestock, poultry, and their products sold	76	1 783 020
Poultry and poultry products	6	679 054
Dairy products	2	(D)
Dairy cattle and calves	4	(D)
Other cattle and calves	62	503 499
Hogs, sheep, and goats	4	8 597
Other livestock and livestock products	15	118 569
Farms with farm-related income from—		
Customwork and other agricultural services	7	17 268
Recreational services	1	6 500
Government farm programs	18	9 975

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	160	151
..... dollars	16 610 581	(NA)
Number of farms with expenditures of—		
$1 to $1,999	7	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	29	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	53	(NA)
Items reported both years ..... dollars	10 215 905	5 837 420
Livestock and poultry ..... farms	38	(NA)
..... dollars	359 712	72 224
Feed for livestock and poultry ..... farms	69	51
..... dollars	484 785	307 741
Commercially mixed formula feeds ..... farms	62	45
..... tons	6 029	(NA)
..... dollars	460 686	296 452
Feed ingredients ..... farms	3	(NA)
..... tons	12	(NA)
..... dollars	1 110	(NA)
Whole grains ..... farms	12	17
..... tons	155	(NA)
..... dollars	12 649	7 045
Hay, green chop, and silage ..... farms	14	16
..... tons	245	(NA)
..... dollars	10 340	4 244
Seeds, bulbs, plants, and trees ..... farms	75	82
..... dollars	752 785	596 684
Commercial fertilizer ..... farms	138	137
..... dollars	1 605 672	838 811
Lime ..... farms	34	48
..... dollars	124 297	(NA)
Other agricultural chemicals (see text) ..... farms	99	(NA)
..... dollars	776 694	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	160	151
..... dollars	523 682	314 542
Gasoline ..... farms	153	151
..... dollars	248 414	206 416
Diesel oil ..... farms	79	43
..... dollars	177 865	63 190
LP gas, butane, and propane ..... farms	25	14
..... dollars	25 193	9 190
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	160	151
..... dollars	72 210	55 746
Hired farm labor ..... farms	113	132
..... dollars	4 806 271	3 546 731
Workers by number of days worked 150 days or more ..... farms	63	90
..... workers	1 205	1 543
Less than 150 days ..... farms	96	(NA)
..... workers	2 324	(NA)
Contract labor ..... farms	43	(NA)
..... dollars	1 380 864	(NA)
Machine hire and customwork ..... farms	65	63
..... dollars	302 134	160 687
All other production expenses ..... farms	159	(NA)
..... dollars	5 493 685	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	151	2 785 459
By value groups:		
$1 to $4,999	54	127 460
$5,000 to $9,999	31	200 990
$10,000 to $19,999	25	331 544
$20,000 to $29,999	7	166 980
$30,000 to $49,999	20	761 367
$50,000 and over	14	1 197 118

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	103	158	93	130	26	28	119	181
2 or 3	38	79	25	54	2	4	(NA)	(NA)
4 and over	4	18	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	126	412	100	282	57	130	112	368
2 and over	75	361	52	234	31	104	(NA)	(NA)
Tractors other than garden tractors and motor tillers	120	457	78	258	73	199	114	336
2 or 3	40	97	28	68	29	73	(NA)	(NA)
4 and over	37	317	18	158	15	97	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	119	450	77	255	72	195	113	325
Crawler tractors	6	7	3	3	4	4	11	11
Riding garden tractors 7 hp and over	17	18	12	12	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	3	5	3	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	4	6	3	4	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	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	8	(X)	8	(X)
Chickens 3 months old or older	8	(D)	8	31 585
Farms with–				
1 to 1,599	6	864	7	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	6	99 850	6	31 575
Pullets not yet of laying age	-	-	-	-
Other chickens	4	34	2	10
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	180	2	180
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	17	54 312	(NA)	25 239
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	4

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	76	(X)	73	(X)	(X)	(X)
Any cattle, hogs, or sheep	67	(X)	66	(X)	(X)	(X)
Cattle and calves	67	12 359	66	5 482	4	245
Farms with–						
1 to 19	10	117	12	119	1	5
20 to 49	10	361	20	677	-	-
50 to 99	6	423	20	1 420	3	240
100 to 199	21	2 740	9	1 204	-	-
200 and over	20	8 718	5	2 062	-	-
200 to 499	15	4 315	3	(D)	-	-
500 and over	5	4 403	2	(D)	-	-
Cattle	(X)	(X)	44	1 309	2	65
Farms with–						
1 to 9	(X)	(X)	17	73	1	5
10 to 19	(X)	(X)	8	115	-	-
20 to 49	(X)	(X)	12	399	-	-
50 to 99	(X)	(X)	5	(D)	1	60
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	60	4 173	2	(D)
Farms with–						
1 to 9	(X)	(X)	7	34	-	-
10 to 19	(X)	(X)	9	111	-	-
20 to 49	(X)	(X)	20	677	-	-
50 to 99	(X)	(X)	14	1 027	2	(D)
100 and over	(X)	(X)	10	2 324	-	-
100 to 199	(X)	(X)	5	619	-	-
200 and over	(X)	(X)	5	1 705	-	-
Heifers and heifer calves	53	2 912	(X)	(X)	(X)	(X)
Bulls and steers, including calves	59	2 283	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	51	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	49	11 837	49	4 169	(NA)	5
Cattle	(NA)	(NA)	31	1 453	-	-
Calves	(NA)	(NA)	43	2 716	1	5

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	56	7 164	67	11 671	3	(D)	54	6 476
Farms with–								
1 to 19	10	105	10	117	1	1	10	105
20 to 49	10	289	10	361	-	-	10	289
50 to 99	15	1 000	6	423	-	-	15	999
100 and over	21	5 770	41	10 770	2	(D)	19	5 083
1964								
Total on place	49	6 218	(NA)	10 941	6	896	(NA)	5 322

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	126	3	214	3	24	-	-
Farms with–								
1 to 24	5	26	1	1	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	73	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	1	140	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	1	140	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	10	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	6	116	(X)	(X)	3	24	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	20	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	20	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	3	9	1	5	-	-	-	-
All other livestock	51	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	142
	dollars	2 506 663
Commercial fertilizer	farms	126
	acres on which used	57 573
	tons	24 819
	dollars	1 605 672
Lime	farms	34
	acres on which used	10 503
	tons	18 185
	dollars	124 297
Sprays, dusts, fumigants, etc to control–		
Insects on hay crops	farms	1
	acres on which used	40
	dollars	40
Insects on other crops	farms	54
	acres on which used	14 941
	dollars	455 485
Nematodes in crops	farms	7
	acres on which used	785
	dollars	107 117
Diseases in crops and orchards	farms	38
	acres on which used	9 585
	dollars	195 002
Weeds or grass in crops	farms	12
	acres on which used	1 151
	dollars	23 178
Weeds or brush in pasture	farms	2
	acres on which used	6
	dollars	73
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4
	acres on which used	545
	dollars	1 700
Insect control on livestock and poultry	farms	23
	dollars	3 485

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	20	4 765	4	608	18	2 502	18	642	-	-
Improved pasture	41	12 704	7	3 531	27	6 097	27	2 156	1	13
Field corn for all purposes	1	40	1	40	1	40	1	24	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	2 028	5	2 028	5	2 028	5	4 030	-	-
Hay or grass silage	8	479	1	120	3	401	3	158	1	4
Field seeds	1	80	-	-	1	80	1	15	-	-
Vegetables, sweet corn, or melons for sale	34	5 404	31	5 010	34	5 824	34	11 373	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	41	7 849	24	7 165	40	7 768	40	3 630	1	1
Nursery or greenhouse products	32	3 405	21	3 110	27	3 131	26	3 020	5	17
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	40	600	1	40	1	50	800
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except syrup:								
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	-	-	2	56	89
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	180	269	-	-	1	160	240
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	2	175	790	-	-	(NA)	142	223
Grass silage (tons, green)	-	-	-	-	-	1	120	1 200
Hay crops cut and fed green (tons, green)	1	120	360	1	120	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	1 503

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	2 028	282 900	5	2 028	5	2 028	4 030	-	5	655	76 000
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	34	5 404	31	5 010	31	3 545
Selected vegetables						
Tomatoes	3	465	3	465	9	373
Sweet corn	1	(D)	1	(D)	2	(D)
Cucumbers and pickles	15	1 378	13	1 128	17	1 466
Watermelons	10	809	8	670	2	78
Snap beans, bush, pole	-	-	-	-	1	65

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	41	7 849	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	61	2 188	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	15	(X)	135	(D)	19	(X)	160	312 942
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	4	(X)	446	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	17	17 400	2 825	7 925 318	29	9 704	3 638	6 934 105
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	250	360 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	1 800	2	785
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	296	377
Land in farms ..... acres	153 783	163 365
Average size of farm ..... acres	519.5	433.3
Approximate land area ..... acres	428 928	438 405
Proportion in farms ..... percent	35.9	37.2
Value of land and buildings ..... dollars	39 200 146	(NA)
Average per farm ..... dollars	132 432	68 897
Average per acre ..... dollars	254.90	160.58
Land in Farms According to Use		
Total cropland ..... farms	241	325
acres	36 426	36 696
Harvested cropland ..... farms	154	272
acres	15 548	19 308
Number of farms by acres harvested:		
1 to 9 acres	36	104
10 to 19 acres	27	51
20 to 29 acres	25	28
30 to 49 acres	23	26
Number of farms by acres harvested:		
50 to 99 acres	13	20
100 to 199 acres	16	16
200 to 499 acres	5	21
500 to 999 acres	6	4
1,000 acres and over	3	2
Cropland used only for pasture or grazing ..... farms	140	99
acres	12 183	9 165
All other cropland (see text) farms	65	(NA)
acres	8 695	8 223
Woodland including woodland pasture ..... farms	175	230
acres	84 458	97 515
All other land (see text) farms	219	(NA)
acres	32 899	29 150
Irrigated land ..... farms	12	6
acres	419	72

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	296	153 783	154	133 639	15 548	12	2 972	419	377	163 365	272	19 308
Farms with–												
1 to 9 acres	29	111	11	46	38	1	8	2	42	174	26	68
10 to 49 acres	99	2 838	49	1 542	768	6	223	52	138	3 446	101	1 038
50 to 69 acres	22	1 294	11	637	319	-	-	-	24	1 410	16	398
70 to 99 acres	30	2 508	15	1 281	303	1	94	8	39	3 220	28	618
100 to 139 acres	22	2 492	15	1 686	468	2	(D)	22	25	2 965	17	539
140 to 179 acres	17	2 685	4	629	155	-	-	-	16	2 549	12	414
180 to 219 acres	11	2 102	4	752	131	-	-	-	23	4 530	14	917
220 to 259 acres	5	1 183	2	485	187	-	-	-	5	1 222	4	415
260 to 499 acres	22	8 189	15	5 757	995	-	-	-	23	8 014	16	1 072
500 to 999 acres	16	11 429	8	5 683	1 363	-	-	-	16	10 224	13	2 257
1,000 to 1,999 acres	11	16 579	8	12 768	1 658	2	(D)	335	7	10 714	7	1 634
2,000 acres and over	12	102 373	12	102 373	9 163	-	-	-	19	114 905	18	9 938

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	296	377	67	146
acres	153 783	163 365	5 254	9 794
Harvested cropland ..... farms	154	272	41	123
acres	15 548	19 308	1 100	2 529
Full owners ..... farms	220	249	36	87
acres	119 281	54 043	2 041	6 176
Harvested cropland ..... farms	100	160	15	66
acres	11 188	7 362	197	860
Part owners ..... farms	50	62	21	28
acres	30 572	16 068	2 880	1 330
Harvested cropland ..... farms	41	56	16	28
acres	4 080	3 606	694	620
Tenants ..... farms	26	47	10	30
acres	3 930	3 311	333	2 013
Harvested cropland ..... farms	13	38	10	28
acres	280	1 269	209	880
Percent of tenancy	8.7	12.5	14.9	20.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	-	1	-	(NA)
25 to 34 years	10	14	-	(NA)
35 to 44 years	62	60	7	(NA)
45 to 54 years	84	116	25	(NA)
55 to 64 years	94	102	19	(NA)
65 years and over	46	84	16	(NA)
Average age	53.4	55.3	57.1	(NA)
Farm operators by place of residence				
On farm operated	176	337	34	(NA)
Not on farm operated	78	(NA)	21	(NA)
Farm operators reporting days of work off farm	212	216	47	(NA)
1 to 49 days	31	31	22	(NA)
50 to 99 days	11		4	(NA)
100 to 199 days	11	185	2	(NA)
200 days and over	159		19	(NA)

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	16	15
Class 2– " $20,000 to $39,999	20	19
Class 3– " $10,000 to $19,999	7	7
Class 4– " $5,000 to $9,999	33	16
Class 5– " $2,500 to $4,999	32	26
Class 6 (see text)	48	70
Part time (see text)	110	153
Part retirement (see text)	29	69
Abnormal (see text)	1	2

		1969	1964
Market value of all agricultural products sold (see text)	dollars	3 177 477	3 266 250
Average per farm	dollars	10 734	8 664
Crops including nursery products and hay	farms	130	(NA)
	dollars	897 285	757 866
Forest products	farms	14	24
	dollars	120 363	146 705
Livestock, poultry, and their products	farms	193	(NA)
	dollars	2 159 829	2 351 875

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	75	134
$250 to $499	33	49
$500 to $999	39	50
$1,000 to $1,499	27	26
$1,500 to $1,999	14	14
$2,000 to $2,499	8	19
$2,500 and over	100	85

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	16	(NA)
	dollars	89 861	(NA)
Recreational services	farms	13	3
	dollars	43 955	(D)
Government farm programs	farms	79	(NA)
	dollars	147 259	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	296	377
	dollars	3 306 956	(NA)
Number of farms with expenditures of—			
$1 to $499		32	(NA)
$500 to $999		67	(NA)
$1,000 to $1,999		54	(NA)
$2,000 to $2,999		33	(NA)
$3,000 to $4,999		27	(NA)
$5,000 to $9,999		35	(NA)
$10,000 and over		48	(NA)
Items reported both years	dollars	1 924 890	1 934 527
Livestock and poultry	farms	131	100
	dollars	274 879	211 515
Feed for livestock and poultry	farms	213	303
	dollars	384 111	621 725
Commercially mixed formula feeds	farms	115	209
	tons	2 498	6 609
	dollars	192 639	538 475

		1969	1964
Seeds, bulbs, plants, and trees	farms	143	274
	dollars	77 102	73 880
Commercial fertilizer	farms	219	285
	dollars	389 671	342 855
Lime	farms	34	32
	dollars	17 664	(NA)
Other agricultural chemicals (see text)	farms	69	(NA)
	dollars	22 432	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	290	257
	dollars	154 624	143 105
Hired farm labor	farms	169	158
	dollars	596 663	515 695
Contract labor, machine hire, and customwork	farms	69	61
	dollars	47 840	25 752
All other production expenses	farms	242	(NA)
	dollars	1 341 970	(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	282	2 225 017	155	441 281
By value groups				
$1 to $999	22	10 850	58	374 778
$1,000 to $4,999			22	265 960
$5,000 to $9,999			25	1 132 148
$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	164	257	127	200	51	57	290	436
Motortrucks including pickups	174	260	108	153	84	107	249	334
Tractors other than garden tractors and motor tillers	217	389	113	171	134	218	222	348
Riding garden tractors 7 hp and over	50	54	49	53	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	6	6	1	1	5	5
Cornpickers, corn heads, and picker shellers	34	36	16	18	18	18	44	45
Pickup balers	31	33	20	21	11	12	39	40

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	192	(X)	171	(X)	310	(NA)	(NA)	(NA)
Cattle and calves	168	10 133	154	5 834	245	12 367	157	6 113
Farms with—								
1 to 4	20	63	42	85	123	(NA)	(NA)	(NA)
5 to 9	31	215	30	197		(NA)	(NA)	(NA)
10 to 19	31	431	29	419	34	(NA)	(NA)	(NA)
20 and over	86	9 424	53	5 133	88	(NA)	(NA)	(NA)
Cows and heifers that had calved	141	5 200	(X)	(X)	225	7 556	(NA)	(NA)
Milk cows	27	695	(X)	(X)	86	2 927	(NA)	(NA)
Farms with—								
1 or 2	17	25	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	4	647	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	63	2 002	43	3 592	157	3 736	78	4 029
Farms with—								
1 to 4	11	18	12	27	73	(NA)	18	(NA)
5 to 9	22	156	7	57		(NA)		(NA)
10 to 24	8	114	8	146	46	(NA)	60	(NA)
25 and over	22	1 714	16	3 362	38	(NA)		(NA)
Feeder pigs	(X)	(X)	6	298	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	364	(X)	(X)	125	530	(X)	(X)
December 1 of preceding year and May 31	42	224	(X)	(X)	80	237	(X)	(X)
June 1 and November 30	22	140	(X)	(X)	98	293	(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	139	5	84	5	110	5	61
Horses and ponies	83	685	12	73	(NA)	(NA)	6	9
Chickens 3 months old or older	49	20 120	5	18 707	192	53 616	(NA)	39 627
Farms with–								
1 to 99	43	906	1	20	181	(NA)	(NA)	(NA)
100 to 399	4	(D)	2	(D)	7	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	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	46	19 744	5	18 588	183	49 412	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	35 010	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	39	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	107	208
For grain	farms	102	166
	acres	8 026	9 216
	bushels	230 688	233 225
Cut for silage, green or dry fodder, or hogged or grazed	farms	9	(NA)
	acres	333	1 859
Sorghums for all purposes except sirup	farms	6	1
For grain or seed	farms	4	-
	acres	616	-
	bushels	23 800	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2	(NA)
	acres	107	25
Wheat for grain	farms	1	-
	acres	20	-
	bushels	800	-
Other small grains for grain	farms	10	(NA)
	acres	610	782
Soybeans for beans	farms	1	-
	acres	230	-
	bushels	7 187	-
Hay, excluding sorghum hay	farms	35	(NA)
	acres	2 483	3 833
	tons	5 518	7 144
Cotton	farms	10	33
	acres	32	186
	bales	15	108
Peanuts for nuts	farms	8	15
	acres	232	211
	pounds	392 472	299 655
Tobacco	farms	5	9
	acres	46	34
	pounds	57 998	40 269
Irish potatoes and sweetpotatoes	farms	9	(NA)
	acres	5	26
Vegetables, sweet corn, or melons for sale	farms	13	54
	acres	120	306
Berries for sale	farms	-	3
	acres	-	1
Land in orchards (see text)	farms	20	40
	acres	2 804	2 146
Other crops	farms	16	(NA)
	acres	113	(NA)
Greenhouse products under glass or other protection	farms	4	(NA)
	sq. ft	9 284	6 796

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	108	83
Land in farms	acres	137 678	131 704
Average size of farm	acres	1 274.7	1 586.7
Value of land and buildings	dollars	31 276 487	(NA)
Average per farm	dollars	289 597	(NA)
Average per acre	dollars	227.17	(NA)
Land in Farms According to Use			
Total cropland	farms	98	(NA)
	acres	31 267	25 377
Harvested cropland	farms	70	68
	acres	13 945	15 408
Number of farms by acres harvested:			
1 to 49 acres		35	(NA)
50 to 99 acres		6	(NA)
100 to 199 acres		15	(NA)
200 to 499 acres		5	(NA)
500 to 999 acres		6	(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	67	25
	acres	9 805	5 724
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	8	9
	acres	1 460	758
Cropland on which all crops failed	farms	7	3
	acres	756	271
Cropland in cultivated summer fallow	farms	7	-
	acres	432	-
Cropland idle	farms	19	12
	acres	4 869	3 216
Total woodland	farms	70	62
	acres	77 380	83 612
Woodland pastured	farms	25	31
	acres	5 758	25 864
Woodland not pastured	farms	55	40
	acres	71 622	57 748
Pastureland and rangeland (other than cropland and woodland pasture)	farms	27	44
	acres	11 299	16 762
Improved pastureland and rangeland	farms	21	32
	acres	9 377	6 614
Pastureland and rangeland not improved	farms	14	(NA)
	acres	1 922	10 148
All other land (see text)	farms	74	79
	acres	17 732	5 953
Irrigated land	farms	10	5
	acres	406	71
Total pastureland (all types)	farms	79	(NA)
	acres	26 862	48 350
Conservation Practices			
Grain or row crops farmed on the contour	farms	10	(NA)
	acres	503	(NA)
Stripcropping systems to control erosion	farms	2	(NA)
	acres	2 275	(NA)
Cropland and pastureland having terraces	farms	6	(NA)
	acres	914	(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	108	83	137 678	70	127 503	13 945	10	2 838	406
Farms with–									
1 to 9 acres	8	7	23	2	10	9	1	8	2
10 to 49 acres	16	4	525	12	407	244	5	183	47
50 to 69 acres	3	2	183	1	58	22	-	-	-
70 to 99 acres	3	5	266	2	185	40	-	-	-
100 to 139 acres	12	3	1 358	8	916	292	2	(D)	22
140 to 179 acres	11	4	1 716	3	459	120	-	-	-
180 to 219 acres	2	9	373	1	191	80	-	-	-
220 to 259 acres	3	3	719	2	485	187	-	-	-
260 to 499 acres	15	13	5 604	12	4 651	847	-	-	-
500 to 999 acres	13	10	9 232	7	5 000	1 283	-	-	-
1,000 to 1,999 acres	10	7	15 306	8	12 768	1 658	2	(D)	335
2,000 acres and over	12	16	102 373	12	102 373	9 163	-	-	-

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	9.2
Land in farms, acres	2 838
Cropland, acres	1 490
Class 1-5 farms irrigated in 1969, number	10
Proportion of all class 1-5 farms, percent	9.2
Land in farms, acres	2 838
Average per farm, acres	283.8
Cropland, acres	1 490
Harvested cropland, acres	930
Irrigated land, acres	406
Average per farm, acres	40.6
Irrigated land–Continued	
Cropland, farms	10
acres	406
Harvested, farms	10
acres	406
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	411
Class 1-5 farms with artificial drainage, number	14
Proportion of class 1-5 farms, percent	12.9
Land in farms, acres	19 741
Average per farm, acres	1 410.0
Drained land, acres	725
Average per farm, acres	51.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	15

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	108	7	83
acres	137 678	2 218	131 704
Harvested cropland, farms	70	6	68
acres	13 945	379	15 408
Full owners, farms	77	3	41
acres	106 512	292	(NA)
Harvested cropland, farms	46	2	(NA)
acres	10 429	17	(NA)
Part owners, farms	24	4	22
acres	28 609	1 926	(NA)
Harvested cropland, farms	22	4	(NA)
acres	3 488	362	(NA)
Tenants, farms	7	-	6
acres	2 557	-	(NA)
Harvested cropland, farms	2	-	(NA)
acres	28	-	(NA)
Percent of tenancy	6.4	0.0	7.2
Farms by type of organization			
Individual or family, farms	83	7	(NA)
acres	80 847	2 218	(NA)
Partnership, farms	12	-	(NA)
acres	16 894	-	(NA)
Corporation, including family owned, farms	13	-	(NA)
acres	39 937	-	(NA)
10 or fewer shareholders, farms	12	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	4	-	1
35 to 44 years	22	2	13
45 to 54 years	26	1	34
55 to 64 years	39	2	20
65 years and over	17	2	15
Average age	54.2	59.5	(NA)
Farm operators by place of residence:			
On farm operated	77	4	72
Not on farm operated	21	1	11
Farm operators reporting days of work off farm	63	3	27
1 to 49 days	7	1	-
50 to 99 days	6	1	2
100 to 199 days	3	-	2
200 days and over	47	1	23

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 - Sales of $40,000 and over	16	15
Class 2- " $20,000 to $39,999	20	19
Class 3- " $10,000 to $19,999	7	7
Class 4- " $5,000 to $9,999	33	16
Class 5 " $2,500 to $4,999	32	26
Market value of all agricultural products sold (see text), farms	108	83
dollars	3 032 950	3 018 399
Average per farm, dollars	28 082	36 366
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	23	26
$5,000 to $7,499	21	12
$7,500 to $9,999	12	4
$10,000 to $14,999	6	3
$15,000 to $19,999	1	4
$20,000 to $29,999	13	11
$30,000 to $39,999	7	9
$40,000 to $59,999	8	4
$60,000 and over	8	12
$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	63	856 635
Grains	33	328 698
Tobacco	4	20 408
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	22	104 038
Other field crops	9	51 538
Vegetables, sweet corn, and melons	7	10 137
Fruits, nuts, and berries	10	199 178
Nursery and greenhouse products	6	142 638
Forest products sold	11	119 931
Livestock, poultry, and their products sold	87	2 056 384
Poultry and poultry products	5	149 598
Dairy products	3	359 102
Dairy cattle and calves	7	55 037
Other cattle and calves	67	1 313 696
Hogs, sheep, and goats	19	152 600
Other livestock and livestock products	9	26 351
Farms with farm related income from–		
Customwork and other agricultural services	11	62 101
Recreational services	10	39 555
Government farm programs	47	129 902

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	108	84
	dollars	3 025 836	(NA)
Number of farms with expenditures of–			
$1 to $1,999		5	(NA)
$2,000 to $2,999		7	(NA)
$3,000 to $4,999		18	(NA)
$5,000 to $9,999		31	(NA)
$10,000 to $19,999		20	(NA)
$20,000 to $39,999		13	(NA)
$40,000 and over		14	(NA)
Items reported both years	dollars	1 727 666	1 674 537
Livestock and poultry	farms	58	(NA)
	dollars	248 335	201 566
Feed for livestock and poultry	farms	81	68
	dollars	319 780	544 910
Commercially mixed formula feeds	farms	53	57
	tons	2 010	(NA)
	dollars	154 535	487 658
Feed ingredients	farms	31	(NA)
	tons	729	(NA)
	dollars	62 034	(NA)
Whole grains	farms	16	28
	tons	1 930	(NA)
	dollars	79 268	34 706
Hay, green chop, and silage	farms	31	33
	tons	800	(NA)
	dollars	23 943	22 546
Seeds, bulbs, plants, and trees	farms	62	58
	dollars	67 347	65 366
Commercial fertilizer	farms	90	81
	dollars	362 008	284 299
Lime	farms	18	20
	dollars	15 870	(NA)
Other agricultural chemicals (see text)	farms	33	(NA)
	dollars	20 081	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	106	84
	dollars	124 247	116 774
Gasoline	farms	94	83
	dollars	58 320	74 491
Diesel oil	farms	60	29
	dollars	35 603	19 705
LP gas, butane, and propane	farms	16	29
	dollars	9 828	6 230
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	106	84
	dollars	20 496	16 348
Hired farm labor	farms	91	76
	dollars	561 678	440 740
Workers by number of days worked			
150 days or more	farms	33	32
	workers	123	209
Less than 150 days	farms	83	(NA)
	workers	322	(NA)
Contract labor	farms	16	(NA)
	dollars	11 292	(NA)
Machine hire and customwork	farms	34	31
	dollars	32 979	20 882
All other production expenses	farms	106	(NA)
	dollars	1 262 219	(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	103	1 489 340
By value groups:		
$1 to $4,999	39	105 225
$5,000 to $9,999	30	194 327
$10,000 to $19,999	12	134 000
$20,000 to $29,999	11	255 928
$30,000 to $49,999	2	72 360
$50,000 and over	9	727 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	60	104	58	92	12	12	81	125
2 or 3	24	56	16	38	-	-	(NA)	(NA)
4 and over	4	16	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	78	146	55	92	36	54	84	154
2 and over	23	91	13	50	8	26	(NA)	(NA)
Tractors other than garden tractors and motor tillers	93	236	53	104	58	132	76	172
2 or 3	25	54	12	26	9	21	(NA)	(NA)
4 and over	20	134	6	43	14	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	93	216	53	100	55	116	76	159
Crawler tractors	16	20	4	4	13	16	12	13
Riding garden tractors 7 hp and over	21	22	21	22	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	6	6	1	1	5	5
Cornpickers, corn heads, and picker-shellers	26	28	15	17	11	11	(NA)	(NA)
Corn heads for combines	7	7	5	5	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	21	21	12	12	9	9	(NA)	(NA)
Pickup balers	28	30	19	20	9	10	(NA)	(NA)
Windrowers, pull and self-propelled	20	21	13	14	7	7	(NA)	(NA)
Field forage harvesters, shear bar	7	8	3	4	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	5	(X)
Chickens 3 months old or older	12	18 573	2	18 020
Farms with–				
1 to 1,599	11	(D)	1	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	12	(D)	2	(D)
Pullets not yet of laying age	2	56	-	-
Other chickens	4	48	-	-
Broilers and other meat-type chickens less than 3 months old	3	35 010	2	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	1 526	1	2 678
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	22	49 254	(NA)	37 870
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	35

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	90	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	78	(X)	79	(X)	(X)	(X)
Cattle and calves	74	8 367	74	5 299	7	367
Farms with–						
1 to 19	16	167	24	229	3	17
20 to 49	11	367	23	777	-	-
50 to 99	27	1 860	9	607	2	(D)
100 to 199	11	1 465	10	1 356	2	(D)
200 and over	9	4 508	8	2 330	-	-
200 to 499	7	(D)	7	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	55	2 029	4	210
Farms with–						
1 to 9	(X)	(X)	25	115	-	-
10 to 19	(X)	(X)	7	87	-	-
20 to 49	(X)	(X)	11	300	2	(D)
50 to 99	(X)	(X)	4	299	2	(D)
100 and over	(X)	(X)	8	1 228	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	65	3 270	7	157
Farms with–						
1 to 9	(X)	(X)	16	96	3	17
10 to 19	(X)	(X)	7	85	-	-
20 to 49	(X)	(X)	27	848	2	(D)
50 to 99	(X)	(X)	8	553	2	(D)
100 and over	(X)	(X)	7	1 688	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	5	(D)	-	-
Heifers and heifer calves	59	1 903	(X)	(X)	(X)	(X)
Bulls and steers, including calves	69	2 107	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	64	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	56	9 490	55	5 042	(NA)	495
Cattle	(NA)	(NA)	42	2 710	4	476
Calves	(NA)	(NA)	44	2 332	2	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	67	4 357	73	7 747	13	620	61	3 737
Farms with								
1 to 19	18	143	15	150	11	35	14	123
20 to 49	24	728	12	396	-	-	24	713
50 to 99	19	1 064	26	1 755	1	(D)	18	999
100 and over	6	2 422	20	5 446	1	(D)	5	1 902
1964								
Total on place '	54	5 999	(NA)	6 731	22	2 759	(NA)	3 240

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	17	1 439	16	3 254	18	1 271	14	2 048
Farms with–								
1 to 24	4	29	4	66	(NA)	(NA)	(NA)	(NA)
25 to 49	5	171	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	4	246	4	217	(NA)	(NA)	(NA)	(NA)
100 and over	4	993	7	2 936	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	464	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	2 472	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	220	(X)	(X)	12	137	(X)	(X)
Other hogs and pigs	17	1 219	(X)	(X)	18	1 134	(X)	(X)
Feeder pigs sold	(X)	(X)	3	243	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	279	(X)	(X)	13	188	(X)	(X)
December 1 of preceding year and May 31	13	165	(X)	(X)	12	89	(X)	(X)
June 1 and November 30	9	114	(X)	(X)	10	99	(X)	(X)
Sheep and lambs	3	(D)	3	57	1	26	1	22
Any goats	1	4	–	–	–	–	1	25
All other livestock	47	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	92	Nematodes in crops	farms	–
	dollars	397 959		acres on which used	–
Commercial fertilizer	farms	80		dollars	–
	acres on which used	16 731	Diseases in crops and orchards	farms	2
	tons	4 783		acres on which used	33
	dollars	362 008		dollars	110
Lime	farms	18	Weeds or grass in crops	farms	15
	acres on which used	2 010		acres on which used	5 051
	tons	1 806		dollars	14 869
	dollars	15 870	Weeds or brush in pasture	farms	3
Sprays, dusts, fumigants, etc. to control–				acres on which used	230
Insects on hay crops	farms	–		dollars	674
	acres on which used	–	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	dollars	–		acres on which used	40
Insects on other crops	farms	8		dollars	320
	acres on which used	119	Insect control on livestock and poultry	farms	17
	dollars	2 794		dollars	1 204

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	67	9 805	–	–	48	3 497	43	603	8	401
Improved pasture	21	9 377	–	–	17	1 723	16	316	2	26
Field corn for all purposes	42	7 047	1	160	31	6 380	29	1 673	22	469
Sorghums for all purposes	3	620	–	–	3	620	3	68	2	205
All small grains	9	616	–	–	8	506	8	143	3	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	507	4	45	12	501	11	280	1	18
Hay or grass silage	28	2 368	3	195	15	1 344	13	169	2	108
Field seeds	2	67	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	8	98	–	–	8	98	8	53	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	11	2 785	–	–	6	2 040	6	143	1	85
Nursery or greenhouse products	6	44	2	7	4	23	4	12	1	1
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	41	6 747	207 296	1	160	48	6 982	202 750
For silage (tons, green weight)	2	290	2 230	–	–	5	1 176	12 353
Cut for green or dry fodder, hogged or grazed	1	10	(X)	–	–	(NA)	109	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	(D)	23 000	–	–	–	–	–
For silage (tons, green weight)	1	20	250	–	–	1	25	250
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	110	280	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	2	60	55	–	–	4	188	440
Other hay (tons, dry)	25	2 098	4 889	3	195	(NA)	155	226
Grass silage (tons, green)	1	100	320	–	–	5	478	1 795
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	25	1 600	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	20	800	-	-	1	20	8	-	-	-	-
Winter wheat (bushels)	1	20	800	-	-	1	20	8	-	-	-	-
Oats for grain (bushels)	6	420	19 190	-	-	5	340	68	10	7	424	11 905
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	4	176	4 260	-	-	3	146	67	2	-	-	-
Soybeans for beans (bushels)	1	230	7 187	-	-	1	230	184	-	-	-	-
Peanuts for nuts (pounds)	7	231	392 072	-	-	6	225	56	18	5	196	284 000
Irish potatoes (hundredweight)	2	1	100	-	-	1	(Z)	(Z)	-	1	-	2
Tobacco (pounds)	4	45	56 272	4	45	4	45	39	-	5	31	36 500
Cotton (bales)	-	-	-	-	-	-	-	-	-	6	65	47

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	98	-	-	9	146
Selected vegetables:						
Tomatoes	3	2	-	-	1	-
Sweet corn	1	(Z)	-	-	1	-
Cucumbers and pickles	2	1	-	-	1	-
Watermelons	4	74	-	-	4	108
Snap beans, bush, pole	3	(Z)	-	-	3	17

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	2 785	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	10	1 904	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	55	4 760	1	1 335	1	3 425	1	8 000
	1964	3	(NA)	20	-	-	3	20	3	576
Clingstone (pounds)	1969	1	15	1 200	-	-	1	1 200	1	3 000
Freestone (pounds)	1969	1	40	3 560	1	1 335	1	2 225	1	5 000
Pears, all (pounds)	1969	2	1	38	1	8	2	30	2	250
	1964	3	(NA)	60	1	25	3	35	3	3 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	1	38	1	8	2	30	2	250
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	20	-	-	1	20	1	100
	1964	1	(NA)	5	-	-	1	5	1	2 240
Plums (pounds, fresh)	1969	1	(Z)	20	-	-	1	20	1	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	50	-	-	1	50	1	100
	1964	2	(NA)	51	-	-	2	51	2	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	3	(X)	22	105 000	6	(X)	56	123 500
Sod	1	(X)	20	6 400	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 000	2	(D)	2	2 600	-	4 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 500	(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	3	51 104	16	142 506
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	50 038	(NA)	(NA)
Pulpwood	7	17 846	(NA)	(NA)
Other forest products	1	943	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number.	490	505
Land in farms ..... acres.	310 065	297 975
Average size of farm ..... acres.	632.7	590.1
Approximate land area ..... acres.	692 800	705 925
Proportion in farms ..... percent.	44.8	42.2
Value of land and buildings ..... dollars.	40 821 618	(NA)
Average per farm ..... dollars.	83 309	55 110
Average per acre ..... dollars.	131.65	95.72
Land in Farms According to Use		
Total cropland ..... farms.	434	417
acres.	72 206	60 466
Harvested cropland ..... farms.	258	335
acres.	16 309	26 326
Number of farms by acres harvested:		
1 to 9 acres	58	59
10 to 19 acres	38	45
20 to 29 acres	29	35
30 to 49 acres	47	42
Number of farms by acres harvested.		
50 to 99 acres	44	64
100 to 199 acres	25	54
200 to 499 acres	13	34
500 to 999 acres	3	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms.	357	255
acres.	40 177	17 193
All other cropland (see text) .. farms.	181	(NA)
acres	15 720	16 947
Woodland including woodland pasture ..... farms.	236	332
acres.	167 008	178 697
All other land (see text) ..... farms.	333	(NA)
acres.	70 851	58 812
Irrigated land ..... farms.	14	4
acres.	871	152

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	490	310 065	258	203 855	16 309	14	16 866	871	505	297 975	335	26 326
Farms with—												
1 to 9 acres	8	13	-	-	-	-	-	-	14	39	4	8
10 to 49 acres	90	2 632	30	855	322	-	-	-	84	2 479	39	448
50 to 69 acres	31	1 774	11	597	111	-	-	-	19	1 108	13	236
70 to 99 acres	62	4 998	26	2 118	548	-	-	-	60	4 824	36	774
100 to 139 acres	32	3 796	18	2 083	629	-	-	-	48	5 644	29	774
140 to 179 acres	55	8 644	34	5 404	952	1	160	57	37	5 856	27	1 417
180 to 219 acres	27	5 267	18	3 546	862	1	210	20	23	4 593	19	1 243
220 to 259 acres	25	5 963	10	2 348	320	1	220	15	35	8 323	31	2 539
260 to 499 acres	67	23 546	43	15 350	3 440	6	2 550	221	77	27 726	55	5 228
500 to 999 acres	46	31 720	38	26 878	3 756	1	620	88	67	46 763	54	9 387
1,000 to 1,999 acres	28	35 714	17	22 855	2 229	2	(D)	210	20	26 492	14	1 614
2,000 acres and over	19	185 998	13	121 821	3 140	2	(D)	260	21	164 135	14	2 658

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms.	490	505	33	43
acres.	310 065	297 975	2 164	2 867
Harvested cropland ..... farms.	258	335	17	30
acres.	16 309	26 326	577	514
Full owners ..... farms.	367	350	22	34
acres.	95 636	135 045	1 308	2 182
Harvested cropland .. farms.	162	214	6	23
acres.	7 017	11 557	33	342
Part owners ..... farms.	107	132	11	8
acres.	156 365	95 516	856	555
Harvested cropland .. farms.	88	112	11	6
acres.	9 005	14 238	544	98
Tenants ..... farms.	16	22	-	1
acres.	58 064	66 156	-	130
Harvested cropland .. farms.	8	8	-	1
acres.	287	446	-	74
Percent of tenancy	3.2	4.4	0.0	2.3
Farm operators by age groups.				
Under 25 years	15	4	-	(NA)
25 to 34 years	39	38	1	(NA)
35 to 44 years	82	92	9	(NA)
45 to 54 years	125	144	7	(NA)
55 to 64 years	140	133	11	(NA)
65 years and over	89	94	5	(NA)
Average age	52.1	52.8	54.6	(NA)
Farm operators by place of residence				
On farm operated	310	409	18	(NA)
Not on farm operated	107	(NA)	11	(NA)
Farm operators reporting days of work off farm	290	273	19	(NA)
1 to 49 days	47	51	6	(NA)
50 to 99 days	23		-	(NA)
100 to 199 days	27	222	3	(NA)
200 days and over	193		10	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	18	7
Class 2— " $20,000 to $39,999	28	20
Class 3— " $10,000 to $19,999	40	44
Class 4— " $5,000 to $9,999	70	60
Class 5— " $2,500 to $4,999	84	57
Class 6 (see text)	53	87
Part time (see text)	147	161
Part retirement (see text)	50	69
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars.	5 512 014	4 146 450
Average per farm ..... dollars.	11 249	8 211
Crops including nursery products and hay ..... farms.	207	(NA)
dollars.	1 236 534	1 106 239
Forest products ..... farms.	21	33
dollars.	199 221	180 405
Livestock, poultry, and their products ..... farms.	408	(NA)
dollars.	4 076 259	2 858 711

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	72	103
$250 to $499	36	45
$500 to $999	51	62
$1,000 to $1,499	48	45
$1,500 to $1,999	31	34
$2,000 to $2,499	25	28
$2,500 and over	227	188
Farms with farm-related income from—		
Customwork and other agricultural services, farms	42	(NA)
Customwork and other agricultural services, dollars	85 092	(NA)
Recreational services, farms	5	2
Recreational services, dollars	8 659	(D)
Government farm programs, farms	260	(NA)
Government farm programs, dollars	373 850	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	490	505
Farm production expenses, total (see text), dollars	5 419 629	(NA)
Number of farms with expenditures of—		
$1 to $499	84	(NA)
$500 to $999	57	(NA)
$1,000 to $1,999	91	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	73	(NA)
$5,000 to $9,999	54	(NA)
$10,000 and over	84	(NA)
Items reported both years, dollars	4 004 991	2 904 461
Livestock and poultry, farms	224	216
Livestock and poultry, dollars	1 459 050	961 545
Feed for livestock and poultry, farms	397	415
Feed for livestock and poultry, dollars	1 105 292	997 775
Commercially mixed formula feeds, farms	255	365
Commercially mixed formula feeds, tons	5 505	4 281
Commercially mixed formula feeds, dollars	430 856	405 045
Seeds, bulbs, plants, and trees, farms	232	353
Seeds, bulbs, plants, and trees, dollars	109 359	83 829
Commercial fertilizer, farms	368	331
Commercial fertilizer, dollars	539 232	350 365
Lime, farms	66	77
Lime, dollars	25 029	(NA)
Other agricultural chemicals (see text), farms	163	(NA)
Other agricultural chemicals (see text), dollars	81 284	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	460	402
Gasoline and other petroleum fuel and oil for the farm business, dollars	224 617	161 685
Hired farm labor, farms	229	221
Hired farm labor, dollars	428 329	284 455
Contract labor, machine hire, and customwork, farms	203	182
Contract labor, machine hire, and customwork, dollars	139 112	64 807
All other production expenses, farms	392	(NA)
All other production expenses, dollars	1 308 325	(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	449	3 257 568
By value groups:		
$1 to $999	51	26 050
$1,000 to $4,999	226	543 940
$5,000 to $9,999	94	570 330
$10,000 to $19,999	49	630 358
$20,000 and over	29	1 486 890

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	296	371	220	257	106	114	412	499
Motortrucks including pickups	337	434	207	251	159	183	365	487
Tractors other than garden tractors and motor tillers	321	458	162	217	189	241	346	506
Riding garden tractors 7 hp and over	33	34	23	24	10	10	(NA)	(NA)
Grain and bean combines, self propelled	12	12	7	7	5	5	5	5
Cornpickers, corn heads, and picker shellers	46	47	24	24	23	23	46	48
Pickup balers	28	30	22	24	6	6	12	13

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	415	(X)	403	(X)	454	(NA)	(NA)	(NA)
Cattle and calves	380	37 703	341	19 262	405	33 329	354	16 687
Farms with—								
1 to 4	16	39	47	132	78	(NA)	(NA)	(NA)
5 to 9	48	336	51	324		(NA)	(NA)	(NA)
10 to 19	49	702	82	1 186	62	(NA)	(NA)	(NA)
20 and over	267	36 626	161	17 620	265	(NA)	(NA)	(NA)
Cows and heifers that had calved	290	17 601	(X)	(X)	381	15 778	(NA)	(NA)
Milk cows	28	81	(X)	(X)	50	81	(NA)	(NA)
Farms with—								
1 or 2	20	26	(X)	(X)	43	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	3	30	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	160	8 417	163	10 332	235	11 162	196	12 648
Farms with—								
1 to 4	7	11	2	4	45	(NA)	22	(NA)
5 to 9	19	122	19	137		(NA)		(NA)
10 to 24	37	519	39	583	68	(NA)	174	(NA)
25 and over	97	7 765	103	9 608	122	(NA)		(NA)
Feeder pigs	(X)	(X)	35	1 799	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	144	1 556	(X)	(X)	210	1 873	(X)	(X)
December 1 of preceding year and May 31	129	859	(X)	(X)	160	956	(X)	(X)
June 1 and November 30	112	697	(X)	(X)	185	917	(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	-	-	-	-	3	269	2	224
Horses and ponies	130	580	11	47	(NA)	(NA)	19	122
Chickens 3 months old or older	88	32 432	7	(D)	183	34 025	(NA)	15 928
Farms with–								
1 to 99	83	1 552	4	50	174	(NA)	(NA)	(NA)
100 to 399	4	(D)	2	276	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	21 647	5	2 050	177	33 113	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	180	4	168	(NA)	(NA)	-	-
Other livestock and poultry	36	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	125	243
For grain . . . farms	102	171
acres	5 445	8 248
bushels	212 005	216 925
Cut for silage, green or dry fodder, or hogged or grazed . . farms	49	(NA)
acres	1 306	5 292
Sorghums for all purposes except sirup . . . farms	5	2
For grain or seed . . . farms	3	2
acres	141	45
bushels	3 571	792
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	2	(NA)
acres	21	-
Wheat for grain . . . farms	6	7
acres	77	279
bushels	1 785	2 925
Other small grains for grain . . . farms	14	(NA)
acres	454	774
Soybeans for beans . . . farms	3	1
acres	73	8
bushels	1 207	120
Hay, excluding sorghum hay . . farms	104	(NA)
acres	3 716	2 503
tons	8 198	3 708
Cotton . . farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts . . farms	112	156
acres	2 528	2 136
pounds	5 310 588	3 209 250
Tobacco . . farms	15	30
acres	87	84
pounds	112 716	108 855
Irish potatoes and sweetpotatoes . . farms	3	(NA)
acres	1	1
Vegetables, sweet corn, or melons for sale . . . farms	36	72
acres	1 226	2 320
Berries for sale . . . farms	-	-
acres	-	-
Land in orchards (see text) farms	25	52
acres	128	234
Other crops . . . farms	30	(NA)
acres	1 550	(NA)
Greenhouse products under glass or other protection . . . farms	1	(NA)
sq ft	900	-

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	240	188
Land in farms . . . acres	277 967	228 000
Average size of farm . . . acres	1 158.1	1 212.7
Value of land and buildings . . . dollars	34 754 751	(NA)
Average per farm . . . dollars	144 811	(NA)
Average per acre . . . dollars	125.03	(NA)
Land in Farms According to Use		
Total cropland . . . farms	219	(NA)
acres	58 357	42 880
Harvested cropland . . . farms	188	164
acres	15 225	22 458
Number of farms by acres harvested:		
1 to 49 acres	106	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	13	(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	172	98
acres	30 334	9 397
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	53	41
acres	5 261	5 696
Cropland on which all crops failed . . . farms	3	2
acres	72	150
Cropland in cultivated summer fallow . . . farms	14	-
acres	435	-
Cropland idle . . . farms	62	53
acres	7 030	5 179
Total woodland . . farms	140	141
acres	155 248	142 949
Woodland pastured . . farms	110	116
acres	132 395	122 818
Woodland not pastured . farms	53	41
acres	22 853	20 131
Pastureland and rangeland (other than cropland and woodland pasture) farms	84	138
acres	46 908	33 513
Improved pastureland and rangeland . . . farms	72	128
acres	37 795	27 083
Pastureland and rangeland not improved . . . farms	32	(NA)
acres	9 113	6 430
All other land (see text) . . . farms	142	177
acres	17 454	8 658
Irrigated land . . . farms	14	4
acres	871	152
Total pastureland (all types) . . farms	213	(NA)
acres	209 637	165 728
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	1	(NA)
acres	15	(NA)
Stripcropping systems to control erosion . . . farms	1	(NA)
acres	15	(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	240	188	277 967	188	196 852	15 225	14	16 866	871
Farms with–									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	4	2	160	4	160	94	-	-	-
50 to 69 acres	4	4	221	3	161	50	-	-	-
70 to 99 acres	22	10	1 762	15	1 198	320	-	-	-
100 to 139 acres	15	6	1 722	14	1 586	601	-	-	-
140 to 179 acres	27	11	4 282	23	3 655	805	1	160	57
180 to 219 acres	15	10	2 952	14	2 762	742	1	210	20
220 to 259 acres	12	21	2 833	8	1 878	260	1	220	15
260 to 499 acres	53	41	18 754	39	13 898	3 228	6	2 550	221
500 to 999 acres	45	50	31 220	38	26 878	3 756	1	620	88
1,000 to 1,999 acres	21	15	28 060	17	22 855	2 229	2	(D)	210
2,000 acres and over	19	18	185 998	13	121 821	3 140	2	(D)	260

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	7.0
Land in farms—acres	18 383
Cropland—acres	8 330
Class 1-5 farms irrigated in 1969—number	14
Proportion of all class 1-5 farms—percent	5.8
Land in farms—acres	16 866
Average per farm—acres	1 204.7
Cropland—acres	7 755
Harvested cropland—acres	2 133
Irrigated land—acres	871
Average per farm—acres	62.2

	1969
Irrigated land—Continued	
Cropland—farms	14
acres	853
Harvested—farms	14
acres	793
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	1
acres	18
Water used—acre-feet	603
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	5.0
Land in farms—acres	36 275
Average per farm—acres	3 022.9
Drained land—acres	2 833
Average per farm—acres	236.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	240	7	188
acres	277 967	640	228 000
Harvested cropland—farms	188	7	164
acres	15 225	414	22 458
Full owners—farms	146	-	93
acres	70 928	-	(NA)
Harvested cropland—farms	108	-	(NA)
acres	6 241	-	(NA)
Part owners—farms	85	7	86
acres	151 675	640	(NA)
Harvested cropland—farms	76	7	(NA)
acres	8 815	414	(NA)
Tenants—farms	9	-	8
acres	55 364	-	(NA)
Harvested cropland—farms	4	-	(NA)
acres	169	-	(NA)
Percent of tenancy	3.7	0.0	4.2
Farms by type of organization			
Individual or family—farms	211	7	(NA)
acres	241 294	640	(NA)
Partnership—farms	21	-	(NA)
acres	29 040	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	8	-	(NA)
acres	7 633	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
acres	7 633	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	18	1	15
35 to 44 years	40	4	36
45 to 54 years	65	-	67
55 to 64 years	74	2	43
65 years and over	39	-	25
Average age	52.3	44.4	(NA)
Farm operators by place of residence.			
On farm operated	169	5	154
Not on farm operated	39	2	30
Farm operators reporting days of work off farm	112	4	76
1 to 49 days	31	4	14
50 to 99 days	16	-	9
100 to 199 days	14	-	12
200 days and over	51	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	18	7
Class 2– " $20,000 to $39,999	28	20
Class 3– " $10,000 to $19,999	40	44
Class 4– " $5,000 to $9,999	70	60
Class 5 " $2,500 to $4,999	84	57
Market value of all agricultural products sold (see text)—farms	240	188
dollars	5 296 071	3 901 070
Average per farm—dollars	22 066	20 750

	1969	1964
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	71	57
$5,000 to $7,499	35	36
$7,500 to $9,999	35	24
$10,000 to $14,999	22	30
$15,000 to $19,999	18	14
$20,000 to $29,999	20	16
$30,000 to $39,999	8	4
$40,000 to $59,999	8	3
$60,000 and over	10	4
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	158	1 198 125
Grains	48	105 780
Tobacco	15	70 588
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	57	107 167
Other field crops	89	645 336
Vegetables, sweet corn, and melons	32	263 428
Fruits, nuts, and berries	10	2 926
Nursery and greenhouse products	1	2 900
Forest products sold	21	199 221
Livestock, poultry, and their products sold	229	3 898 725
Poultry and poultry products	9	161 116
Dairy products	3	8 187
Dairy cattle and calves	7	12 534
Other cattle and calves	203	3 343 019
Hogs, sheep, and goats	99	348 079
Other livestock and livestock products	11	25 790
Farms with farm-related income from–		
Customwork and other agricultural services	33	79 487
Recreational services	3	7 909
Government farm programs	163	305 585

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.	240	188
	dollars	5 113 618	(NA)
Number of farms with expenditures of–			
$1 to $1,999		27	(NA)
$2,000 to $2,999		21	(NA)
$3,000 to $4,999		59	(NA)
$5,000 to $9,999		49	(NA)
$10,000 to $19,999		40	(NA)
$20,000 to $39,999		29	(NA)
$40,000 and over		15	(NA)
Items reported both years	dollars.	3 809 512	2 664 877
Livestock and poultry	farms.	129	(NA)
	dollars.	1 419 811	917 131
Feed for livestock and poultry	farms.	205	162
	dollars.	1 056 650	903 185
Commercially mixed formula feeds	farms.	181	147
	tons.	5 297	(NA)
	dollars.	413 875	352 560
Feed ingredients	farms.	54	(NA)
	tons.	7 470	(NA)
	dollars.	427 018	(NA)
Whole grains	farms.	52	72
	tons.	3 234	(NA)
	dollars.	179 567	529 210
Hay, green chop, and silage	farms.	58	62
	tons.	1 237	(NA)
	dollars.	36 190	21 415
Seeds, bulbs, plants, and trees	farms.	162	166
	dollars.	104 568	71 197
Commercial fertilizer	farms.	200	162
	dollars	499 740	304 241
Lime	farms.	53	53
	dollars	23 059	(NA)
Other agricultural chemicals (see text)	farms	107	(NA)
	dollars	79 132	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	237	188
	dollars	189 271	136 949
Gasoline	farms	229	166
	dollars	116 864	74 435
Diesel oil	farms	104	62
	dollars	44 105	27 937
LP gas, butane, and propane	farms	36	67
	dollars	10 620	11 025
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	235	188
	dollars	17 682	23 552
Hired farm labor	farms	154	159
	dollars	410 184	272 778
Workers by number of days worked 150 days or more	farms	38	52
	workers	83	104
Less than 150 days	farms.	135	(NA)
	workers	811	(NA)
Contract labor	farms.	26	(NA)
	dollars	26 021	(NA)
Machine hire and customwork	farms	131	114
	dollars	103 267	59 396
All other production expenses	farms	237	(NA)
	dollars.	1 201 915	(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	234	2 654 948
By value groups:		
$1 to $4,999	96	251 250
$5,000 to $9,999	68	430 850
$10,000 to $19,999	43	551 798
$20,000 to $29,999	13	302 200
$30,000 to $49,999	7	240 000
$50,000 and over	7	878 850

	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	167	207	124	142	61	65	172	197
2 or 3	26	54	12	26	3	7	(NA)	(NA)
4 and over	3	15	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	205	288	132	170	98	118	165	248
2 and over	56	139	25	63	15	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	201	328	118	171	109	157	162	290
2 or 3	68	154	34	74	38	86	(NA)	(NA)
4 and over	10	51	2	15	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	199	315	117	166	107	149	162	270
Crawler tractors	11	13	4	5	7	8	19	20
Riding garden tractors 7 hp and over	21	22	13	14	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	7	7	5	5	5	5
Cornpickers, corn heads, and picker-shellers	42	43	24	24	19	19	(NA)	(NA)
Corn heads for combines	7	7	6	6	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	36	36	18	18	18	18	(NA)	(NA)
Pickup balers	27	29	22	24	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	26	31	15	17	11	14	(NA)	(NA)
Field forage harvesters, shear bar	4	5	1	1	3	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	7	(X)
Chickens 3 months old or older	33	31 586	6	(D)
Farms with–				
1 to 1,599	32	(D)	5	311
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	32	20 956	4	(D)
Pullets not yet of laying age	3	10 008	1	(D)
Other chickens	12	622	2	276
Broilers and other meat-type chickens less than 3 months old	1	10	2	128
Turkeys	4	15	1	11
Turkey hens kept for breeding	4	13	1	11
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	5	80	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	59	31 084	(NA)	15 424
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	1 551

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	220	(X)	229	(X)	(X)	(X)
Any cattle, hogs, or sheep	217	(X)	228	(X)	(X)	(X)
Cattle and calves	202	33 660	206	17 897	37	8 182
Farms with–						
1 to 19	20	219	58	583	14	145
20 to 49	57	1 882	87	2 696	13	403
50 to 99	56	4 042	25	1 741	6	(D)
100 to 199	37	5 022	29	4 065	1	(D)
200 and over	32	22 495	7	8 812	3	7 050
200 to 499	26	8 040	3	870	1	(D)
500 and over	6	14 455	4	7 942	2	(D)
Cattle	(X)	(X)	149	9 931	20	7 467
Farms with–						
1 to 9	(X)	(X)	66	245	6	26
10 to 19	(X)	(X)	35	459	6	91
20 to 49	(X)	(X)	29	814	3	74
50 to 99	(X)	(X)	12	804	1	78
100 and over	(X)	(X)	7	7 609	4	7 198
100 to 199	(X)	(X)	4	526	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	173	7 966	22	715
Farms with–						
1 to 9	(X)	(X)	29	144	5	27
10 to 19	(X)	(X)	30	444	1	13
20 to 49	(X)	(X)	68	1 998	12	372
50 to 99	(X)	(X)	23	1 630	4	303
100 and over	(X)	(X)	23	3 750	-	-
100 to 199	(X)	(X)	20	2 550	-	-
200 and over	(X)	(X)	3	1 200	-	-
Heifers and heifer calves	171	6 196	(X)	(X)	(X)	(X)
Bulls and steers, including calves	201	11 383	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	180	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	169	25 996	163	14 426	(NA)	8 577
Cattle	(NA)	(NA)	89	8 722	9	7 159
Calves	(NA)	(NA)	149	5 704	29	1 418

	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	181	16 081	202	33 604	15	(D)	176	16 025
Farms with								
1 to 19	38	354	22	227	15	(D)	35	356
20 to 49	62	1 963	55	1 829	-	-	60	1 908
50 to 99	41	2 734	56	4 034	-	-	41	2 733
100 and over	40	11 030	69	27 514	-	-	40	11 028
1964								
Total on place	164	11 538	(NA)	25 964	15	32	(NA)	11 506

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	100	7 422	99	9 065	117	9 050	115	10 510
Farms with–								
1 to 24	22	253	13	182	(NA)	(NA)	(NA)	(NA)
25 to 49	18	672	19	707	(NA)	(NA)	(NA)	(NA)
50 to 99	38	2 528	36	2 396	(NA)	(NA)	(NA)	(NA)
100 and over	22	3 969	31	5 780	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 961	18	2 330	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 008	13	3 450	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	1 117	(X)	(X)	101	1 180	(X)	(X)
Other hogs and pigs	96	6 305	(X)	(X)	115	7 870	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 552	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	89	1 371	(X)	(X)	109	1 513	(X)	(X)
December 1 of preceding year and May 31	84	756	(X)	(X)	94	791	(X)	(X)
June 1 and November 30	75	615	(X)	(X)	101	722	(X)	(X)
Sheep and lambs	–	–	–	–	3	269	2	224
Any goats	5	45	2	12	–	–	1	20
All other livestock	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	205
	dollars.	601 931
Commercial fertilizer	farms.	196
	acres on which used.	38 380
	tons.	7 365
	dollars.	499 740
Lime	farms.	53
	acres on which used.	3 695
	tons.	3 474
	dollars	23 059
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	9
	acres on which used.	190
	dollars.	950
Insects on other crops	farms.	53
	acres on which used.	2 901
	dollars.	48 146
Nematodes in crops	farms.	14
	acres on which used.	699
	dollars	5 369
Diseases in crops and orchards	farms	13
	acres on which used	694
	dollars	4 898
Weeds or grass in crops	farms	26
	acres on which used.	1 325
	dollars.	12 298
Weeds or brush in pasture	farms.	7
	acres on which used.	151
	dollars.	527
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	148
	dollars.	370
Insect control on livestock and poultry	farms.	67
	dollars.	6 094

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	172	30 334	–	–	109	9 773	109	1 708	2	7
Improved pasture	72	37 795	1	18	42	16 151	42	2 319	4	47
Field corn for all purposes	93	6 114	4	194	70	5 387	70	1 105	22	173
Sorghums for all purposes	5	162	–	–	5	182	5	33	1	3
All small grains	17	511	–	–	9	391	9	62	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	99	2 554	7	181	69	2 119	69	589	1	1
Hay or grass silage	92	3 579	1	7	51	2 399	50	551	5	25
Field seeds	15	1 019	–	–	7	274	6	36	1	4
Vegetables, sweet corn, or melons for sale	32	1 209	7	405	32	1 204	32	597	9	20
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	14	72	1	5	7	48	7	16	–	–
Nursery or greenhouse products	1	2	–	–	–	–	–	–	–	–
All other crops	8	452	–	–	8	452	8	67	–	–

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)	82	4 982	201 588	4	149	114	7 465	201 532
For silage (tons, green weight)	9	415	4 054	1	45	1	40	1 360
Cut for green or dry fodder, hogged or grazed	25	717	(X)	–	–	(NA)	3 969	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	141	3 571	–	–	2	45	792
For silage (tons, green weight)	1	15	225	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	6	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	37	24	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	529	576	–	–	22	849	720
Small grain hay (tons, dry)	4	50	130	1	7	–	–	–
Other hay (tons, dry)	75	2 746	7 073	–	–	(NA)	1 067	1 861
Grass silage (tons, green)	1	200	500	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	17	42	–	–	(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)	6	77	1 785	-	-	4	58	9	-	7	279	2 925
Winter wheat (bushels)	6	77	1 785	-	-	4	58	9	-	-	-	-
Oats for grain (bushels)	10	153	6 270	-	-	5	77	13	-	10	312	9 955
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	6	281	4 458	-	-	5	256	41	-	-	-	-
Soybeans for beans (bushels)	3	73	1 207	-	-	2	55	11	-	1	8	120
Peanuts for nuts (pounds)	91	2 358	5 103 444	3	132	59	1 981	500	1	104	1 860	2 877 275
Irish potatoes (hundredweight)	1	-	1	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	14	83	109 816	5	49	14	83	78	-	27	80	105 537
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	1 209	7	405	64	2 241
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	2	1	-	-	1	-
Cucumbers and pickles	4	16	2	10	5	39
Watermelons	29	1 117	6	330	56	1 882
Snap beans, bush, pole	2	(Z)	-	-	-	-

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	72	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	2	6	553	1	25	2	528	2	3 600
	1964	1	(NA)	21	1	21	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	6	553	1	25	2	528	2	3 600
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	111	2	7	8	104	5	15 650
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	6	2	5	1	1	1	560
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	4	630	1	630	-	-	-	-
	1964	2	(NA)	5	1	4	1	1	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	2 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	400	-	400	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	500	-	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	9	158 380	22	111 328
Firewood and fuelwood	1	30	(NA)	(NA)
Sawlogs and veneer logs	4	12 330	(NA)	(NA)
Pulpwood	7	28 373	(NA)	(NA)
Other forest products	2	108	(NA)	(NA)

All Farms

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

	1969	1964
All farms ... number	109	147
Land in farms ... acres	14 345	31 173
Average size of farm ... acres	131.6	212.1
Approximate land area ... acres	536 704	536 325
Proportion in farms ... percent	2.7	5.8
Value of land and buildings ... dollars	2 282 047	(NA)
Average per farm ... dollars	20 936	19 606
Average per acre ... dollars	159.08	105.90
Land in Farms According to Use		
Total cropland ... farms	88	121
acres	4 084	4 180
Harvested cropland ... farms	40	78
acres	1 248	1 398
Number of farms by acres harvested:		
1 to 9 acres	18	37
10 to 19 acres	14	16
20 to 29 acres	1	8
30 to 49 acres	2	8
Number of farms by acres harvested:		
50 to 99 acres	2	8
100 to 199 acres	1	1
200 to 499 acres	2	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ... farms	65	70
acres	2 294	1 621
All other cropland (see text) ... farms	26	(NA)
acres	542	1 161
Woodland including woodland pasture ... farms	58	112
acres	7 208	25 255
All other land (see text) ... farms	63	(NA)
acres	3 053	1 737
Irrigated land ... farms	-	-
acres	-	-

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	109	14 345	40	3 940	1 246	-	-	-	147	31 173	78	1 398
Farms with–												
1 to 9 acres	10	57	4	36	16	-	-	-	20	91	9	28
10 to 49 acres	39	967	20	452	177	-	-	-	39	1 008	16	116
50 to 69 acres	11	608	3	162	112	-	-	-	18	1 080	11	180
70 to 99 acres	8	657	1	97	30	-	-	-	18	1 436	12	303
100 to 139 acres	12	1 311	2	202	6	-	-	-	10	1 145	6	286
140 to 179 acres	1	167	1	167	8	-	-	-	4	644	4	81
180 to 219 acres	5	946	2	370	14	-	-	-	6	1 198	2	34
220 to 259 acres	5	1 214	3	714	94	-	-	-	2	470	1	15
260 to 499 acres	15	5 673	3	1 090	641	-	-	-	15	5 235	10	164
500 to 999 acres	2	(D)	1	650	150	-	-	-	11	7 483	4	88
1,000 to 1,999 acres	1	(D)	-	-	-	-	-	-	2	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ... farms	109	147	9	19
acres	14 345	31 173	746	1 602
Harvested cropland ... farms	40	78	2	17
acres	1 248	1 398	32	167
Full owners ... farms	85	116	7	17
acres	12 626	20 059	498	1 482
Harvested cropland ... farms	26	53	1	15
acres	424	711	5	157
Part owners ... farms	11	22	2	2
acres	997	4 356	(D)	120
Harvested cropland ... farms	6	19	1	2
acres	364	490	27	10
Tenants ... farms	13	8	-	-
acres	722	1 288	-	-
Harvested cropland ... farms	8	5	-	-
acres	460	184	-	-
Percent of tenancy	11.9	5.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	-	-	-	(NA)
25 to 34 years	11	15	-	(NA)
35 to 44 years	20	28	-	(NA)
45 to 54 years	17	37	2	(NA)
55 to 64 years	34	43	5	(NA)
65 years and over	27	24	2	(NA)
Average age	54.2	52.3	59.3	(NA)
Farm operators by place of residence				
On farm operated	58	111	6	(NA)
Not on farm operated	31	(NA)	-	(NA)
Farm operators reporting days of work off farm	86	103	9	(NA)
1 to 49 days	3	17	-	(NA)
50 to 99 days	4		2	(NA)
100 to 199 days	19	86	4	(NA)
200 days and over	60		3	(NA)

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
Class 2– " $20,000 to $39,999	1	-
Class 3– " $10,000 to $19,999	2	2
Class 4– " $5,000 to $9,999	5	3
Class 5– " $2,500 to $4,999	18	7
Class 6 (see text)	2	36
Part time (see text)	67	74
Part retirement (see text)	14	24
Abnormal (see text)	-	-

		1969	1964
Market value of all agricultural products sold (see text)	dollars	208 930	513 405
Average per farm	dollars	1 916	3 493
Crops including nursery products and hay	farms	20	(NA)
	dollars	70 365	20 655
Forest products	farms	8	15
	dollars	12 587	14 726
Livestock, poultry, and their products	farms	79	(NA)
	dollars	125 978	470 523

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	22	44
$250 to $499	7	23
$500 to $999	30	34
$1,000 to $1,499	18	23
$1,500 to $1,999	4	7
$2,000 to $2,499	7	3
$2,500 and over	21	13
Farms with farm-related income from—		
Custom work and other agricultural services, farms	2	(NA)
Custom work and other agricultural services, dollars	454	(NA)
Recreational services, farms	2	6
Recreational services, dollars	637	7 500
Government farm programs, farms	27	(NA)
Government farm programs, dollars	11 344	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	109	147
	dollars	237 748	(NA)
Number of farms with expenditures of—			
$1 to $499		21	(NA)
$500 to $999		33	(NA)
$1,000 to $1,999		26	(NA)
$2,000 to $2,999		11	(NA)
$3,000 to $4,999		11	(NA)
$5,000 to $9,999		4	(NA)
$10,000 and over		3	(NA)
Items reported both years	dollars	179 087	461 765
Livestock and poultry	farms	45	47
	dollars	24 105	63 352
Feed for livestock and poultry	farms	78	135
	dollars	44 357	274 515
Commercially mixed formula feeds	farms	39	97
	tons	340	2 959
	dollars	23 828	239 695
Seeds, bulbs, plants, and trees	farms	47	93
	dollars	7 695	4 393
Commercial fertilizer	farms	85	95
	dollars	58 689	31 308
Lime	farms	19	16
	dollars	4 536	(NA)
Other agricultural chemicals (see text)	farms	15	(NA)
	dollars	1 345	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	107	109
	dollars	22 620	19 161
Hired farm labor	farms	31	33
	dollars	16 412	54 130
Contract labor, machine hire, and custom work	farms	18	21
	dollars	5 209	14 906
All other production expenses	farms	75	(NA)
	dollars	52 780	(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	106	449 960
By value groups		
$1 to $999	18	11 590
$1,000 to $4,999	66	168 305
$5,000 to $9,999	14	90 540
$10,000 to $19,999	5	74 100
$20,000 and over	3	105 425

	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	52	60	42	44	14	16	119	125
Motortrucks including pickups	63	68	41	43	23	25	106	129
Tractors other than garden tractors and motor tillers	83	100	50	59	36	41	91	132
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self propelled	3	3	2	2	1	1	3	3
Cornpickers, corn heads, and picker shellers	3	4	3	4	-	-	10	13
Pickup balers	1	1	-	-	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	81	(X)	74	(X)	142	(NA)	(NA)	(NA)
Cattle and calves	64	1 251	50	652	101	1 683	66	648
Farms with-								
1 to 4	4	10	8	16	53	(NA)	(NA)	(NA)
5 to 9	18	112	19	142		(NA)	(NA)	(NA)
10 to 19	18	251	13	160	20	(NA)	(NA)	(NA)
20 and over	24	878	10	334	28	(NA)	(NA)	(NA)
Cows and heifers that had calved	46	636	(X)	(X)	98	1 041	(NA)	(NA)
Milk cows	6	10	(X)	(X)	22	27	(NA)	(NA)
Farms with—								
1 or 2	6	10	(X)	(X)	20	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	43	785	39	1 333	99	6 719	77	3 556
Farms with-								
1 to 4	14	36	-	-	26	(NA)	9	(NA)
5 to 9	4	35	4	32		(NA)		(NA)
10 to 24	10	160	8	138	32	(NA)	68	(NA)
25 and over	15	554	27	1 163	41	(NA)		(NA)
Feeder pigs	(X)	(X)	10	307	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	150	(X)	(X)	99	970	(X)	(X)
December 1 of preceding year and May 31	24	74	(X)	(X)	83	513	(X)	(X)
June 1 and November 30	26	76	(X)	(X)	85	457	(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	-	-	-	-	-	-	-	-
Horses and ponies	15	24	-	-	(NA)	(NA)	3	8
Chickens 3 months old or older	11	469	1	40	56	39 492	(NA)	33 106
Farms with--								
1 to 99	10	309	1	40	51	(NA)	(NA)	(NA)
100 to 399	1	160	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	10	459	1	40	49	38 944	(NA)	(NA)
Broilers and other meat type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	33	64
For grain	farms	26	33
	acres	358	571
	bushels	14 301	11 110
Cut for silage, green or dry fodder, or hogged or grazed	farms	7	(NA)
	acres	34	337
Sorghums for all purposes except sirup	farms	-	1
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)
	acres	-	12
Wheat for grain	farms	1	1
	acres	80	6
	bushels	3 200	72
Other small grains for grain	farms	4	(NA)
	acres	16	60
Soybeans for beans	farms	5	2
	acres	770	62
	bushels	20 500	600
Hay, excluding sorghum hay	farms	1	(NA)
	acres	30	148
	tons	250	247
Cotton	farms	1	1
	acres	10	9
	bales	2	3
Peanuts for nuts	farms	-	1
	acres	-	1
	pounds	-	500
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	2
Vegetables, sweet corn, or melons for sale	farms	5	3
	acres	20	57
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	-	2
	acres	-	2
Other crops	farms	6	(NA)
	acres	6	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	-

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	26	13
Land in farms	acres	4 764	8 664
Average size of farm	acres	183.2	666.4
Value of land and buildings	dollars	635 301	(NA)
Average per farm	dollars	24 434	(NA)
Average per acre	dollars	133.35	(NA)
Land in Farms According to Use			
Total cropland	farms	20	(NA)
	acres	2 044	827
Harvested cropland	farms	14	7
	acres	1 046	312
Number of farms by acres harvested:			
1 to 49 acres		9	(NA)
50 to 99 acres		2	(NA)
100 to 199 acres		1	(NA)
200 to 499 acres		2	(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	11	7
	acres	878	332
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2	3
	acres	25	112
Cropland on which all crops failed	farms	3	-
	acres	47	-
Cropland in cultivated summer fallow	farms	-	-
	acres	-	-
Cropland idle	farms	6	4
	acres	48	71
Total woodland	farms	10	11
	acres	2 263	7 691
Woodland pastured	farms	5	5
	acres	768	456
Woodland not pastured	farms	7	8
	acres	1 495	7 235
Pastureland and rangeland (other than cropland and woodland pasture)	farms	5	3
	acres	211	81
Improved pastureland and rangeland	farms	5	3
	acres	204	81
Pastureland and rangeland not improved	farms	1	(NA)
	acres	7	-
All other land (see text)	farms	14	11
	acres	246	65
Irrigated land	farms	-	-
	acres	-	-
Total pastureland (all types)	farms	14	(NA)
	acres	1 857	869
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	4	(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	26	13	4 764	14	2 383	1 046	-	-	-
Farms with-									
1 to 9 acres	3	1	12	-	-	-	-	-	-
10 to 49 acres	8	1	175	5	100	44	-	-	-
50 to 69 acres	2	1	111	2	111	85	-	-	-
70 to 99 acres	1	2	97	1	97	30	-	-	-
100 to 139 acres	-	2	-	-	-	-	-	-	-
140 to 179 acres	1	-	167	1	167	8	-	-	-
180 to 219 acres	1	-	197	-	-	-	-	-	-
220 to 259 acres	2	-	494	2	494	89	-	-	-
260 to 499 acres	6	3	(D)	2	764	(D)	-	-	-
500 to 999 acres	2	2	(D)	1	650	(D)	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years - number	-
Proportion of all class 1-5 farms - percent	0.0
Land in farms - acres	-
Cropland - acres	-
Class 1-5 farms irrigated in 1969 - number	-
Proportion of all class 1-5 farms - percent	0.0
Land in farms - acres	-
Average per farm - acres	0.0
Cropland - acres	-
Harvested cropland - acres	-
Irrigated land - acres	-
Average per farm - acres	0.0
Irrigated land--Continued	
Cropland - farms	-
acres	-
Harvested - farms	-
acres	-
Used only for pasture - farms	-
acres	-
Pasture, other than cropland pasture - farms	-
acres	-
Water used - acre-feet	-
Class 1-5 farms with artificial drainage - number	1
Proportion of class 1-5 farms - percent	3.8
Land in farms - acres	650
Average per farm - acres	650.0
Drained land - acres	70
Average per farm - acres	70.0
Class 1-5 farms reporting both irrigation and drainage in 1969 - number	-
Land in farms - acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators - farms	26	1	13
acres	4 764	(D)	8 664
Harvested cropland - farms	14	-	7
acres	1 046	-	312
Full owners - farms	16	-	7
acres	3 589	-	(NA)
Harvested cropland - farms	7	-	(NA)
acres	299	-	(NA)
Part owners - farms	8	1	5
acres	765	(D)	(NA)
Harvested cropland - farms	5	-	(NA)
acres	337	-	(NA)
Tenants - farms	2	-	-
acres	410	-	(NA)
Harvested cropland - farms	2	-	(NA)
acres	410	-	(NA)
Percent of tenancy	7.6	0.0	0.0
Farms by type of organization			
Individual or family - farms	24	1	(NA)
acres	4 124	(D)	(NA)
Partnership - farms	2	-	(NA)
acres	640	-	(NA)
Corporation, including family owned - farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders - farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders - farms	-	-	(NA)
acres	-	-	(NA)
Other - farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	2	-	1
35 to 44 years	1	-	1
45 to 54 years	3	-	6
55 to 64 years	7	-	5
65 years and over	13	1	-
Average age	61.1	66.0	(NA)
Farm operators by place of residence:			
On farm operated	9	-	8
Not on farm operated	8	-	5
Farm operators reporting days of work off farm	13	1	9
1 to 49 days	-	-	1
50 to 99 days	1	1	1
100 to 199 days	1	-	2
200 days and over	11	-	5

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
Class 2--" $20,000 to $39,999	1	-
Class 3--" $10,000 to $19,999	2	2
Class 4--" $5,000 to $9,999	5	3
Class 5--" $2,500 to $4,999	18	7
Market value of all agricultural products sold (see text) - farms	26	13
dollars	142 000	430 536
Average per farm - dollars	5 461	33 118
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	13	7
$5,000 to $7,499	3	3
$7,500 to $9,999	2	-
$10,000 to $14,999	1	1
$15,000 to $19,999	1	1
$20,000 to $29,999	1	-
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	-	1
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	9	65 901
Grains	8	60 601
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	4 500
Other field crops	-	-
Vegetables, sweet corn, and melons	1	800
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	3	9 684
Livestock, poultry, and their products sold	21	66 415
Poultry and poultry products	1	219
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	11	41 294
Hogs, sheep, and goats	10	17 163
Other livestock and livestock products	6	7 739
Farms with farm-related income from–		
Customwork and other agricultural services	2	454
Recreational services	2	637
Government farm programs	7	4 643

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.	26	14
..... dollars.	149 047	(NA)
Number of farms with expenditures of–		
$1 to $1,999	9	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	1	(NA)
$20,000 to $39,999	2	(NA)
$40,000 and over	-	(NA)
Items reported both years ..... dollars.	108 535	350 702
Livestock and poultry ..... farms.	12	(NA)
..... dollars.	10 262	41 700
Feed for livestock and poultry ..... farms.	16	14
..... dollars.	14 178	225 684
Commercially mixed formula feeds ..... farms.	13	14
..... tons.	154	(NA)
..... dollars.	10 055	215 222
Feed ingredients ..... farms.	4	(NA)
..... tons.	10	(NA)
..... dollars.	1 247	(NA)
Whole grains ..... farms.	6	10
..... tons.	64	(NA)
..... dollars.	2 260	10 450
Hay, green chop, and silage ..... farms.	5	3
..... tons.	18	(NA)
..... dollars.	616	12
Seeds, bulbs, plants, and trees ..... farms.	10	7
..... dollars.	5 957	1 179
Commercial fertilizer ..... farms.	21	8
..... dollars.	45 537	11 839
Lime ..... farms.	4	3
..... dollars.	2 760	(NA)
Other agricultural chemicals (see text) ..... farms.	6	(NA)
..... dollars.	1 158	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	26	14
..... dollars.	13 432	5 895
Gasoline ..... farms.	25	14
..... dollars.	9 049	4 366
Diesel oil ..... farms	8	3
..... dollars.	2 662	300
LP gas, butane, and propane ..... farms.	6	3
..... dollars.	581	300
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	26	14
..... dollars.	1 140	929
Hired farm labor ..... farms.	14	11
..... dollars.	14 474	50 600
Workers by number of days worked:		
150 days or more ..... farms.	3	4
..... workers.	5	21
Less than 150 days ..... farms.	13	(NA)
..... workers.	26	(NA)
Contract labor ..... farms.	4	(NA)
..... dollars.	1 820	(NA)
Machine hire and customwork ..... farms.	9	11
..... dollars.	2 875	13 805
All other production expenses ..... farms.	26	(NA)
..... dollars.	36 594	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	26	235 755
By value groups:		
$1 to $4,999	13	42 430
$5,000 to $9,999	7	43 800
$10,000 to $19,999	3	44 100
$20,000 to $29,999	-	-
$30,000 to $49,999	3	105 425
$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	13	15	12	14	1	1	14	17
2 or 3	2	4	2	4	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	21	26	14	16	8	10	14	24
2 and over	4	9	1	3	2	4	(NA)	(NA)
Tractors other than garden tractors and motor tillers	21	29	15	20	6	9	8	17
2 or 3	4	9	1	3	3	6	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	21	28	15	20	6	8	8	17
Crawler tractors	1	1	-	-	1	1	-	-
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	3	3
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	1	1	-	-	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	1	2	1	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	1	(X)	1	(X)
Chickens 3 months old or older	-	-	-	-
Farms with–				
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	-	-	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	50	1	50
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	50	1	50
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	3	37 739	(NA)	31 887
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	40

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	21	(X)	21	(X)	(X)	(X)
Any cattle, hogs, or sheep	16	(X)	16	(X)	(X)	(X)
Cattle and calves	11	497	11	306	-	-
Farms with–						
1 to 19	3	41	4	(D)	-	-
20 to 49	6	(D)	5	136	-	-
50 to 99	-	-	2	(D)	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	5	153	-	-
Farms with–						
1 to 9	(X)	(X)	1	(D)	-	-
10 to 19	(X)	(X)	2	(D)	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	7	153	-	-
Farms with–						
1 to 9	(X)	(X)	1	5	-	-
10 to 19	(X)	(X)	1	12	-	-
20 to 49	(X)	(X)	5	136	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	11	132	(X)	(X)	(X)	(X)
Bulls and steers, including calves	11	77	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	10	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	8	386	6	166	(NA)	-
Cattle	(NA)	(NA)	5	73	-	-
Calves	(NA)	(NA)	5	93	-	-

	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	11	288	11	497	-	-	11	288
Farms with–								
1 to 19	8	105	3	(D)	-	-	8	105
20 to 49	1	(D)	6	179	-	-	1	36
50 to 99	2	(D)	-	-	-	-	2	147
100 and over	-	-	2	(D)	-	-	-	-
1964								
Total on place	8	253	(NA)	382	2	4	(NA)	249

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	239	10	508	6	3 323	5	814
Farms with–								
1 to 24	4	51	2	30	(NA)	(NA)	(NA)	(NA)
25 to 49	3	88	4	138	(NA)	(NA)	(NA)	(NA)
50 to 99	2	100	2	140	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	200	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	200	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	57	(X)	(X)	5	915	(X)	(X)
Other hogs and pigs	7	182	(X)	(X)	6	2 408	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	63	(X)	(X)	5	281	(X)	(X)
December 1 of preceding year and May 31	8	31	(X)	(X)	4	153	(X)	(X)
June 1 and November 30	8	32	(X)	(X)	4	128	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	2	22
All other livestock	6	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	23	Nematodes in crops – farms	-
	dollars	49 455	acres on which used	-
Commercial fertilizer	farms	17	dollars	-
	acres on which used	1 761	Diseases in crops and orchards – farms	-
	tons	546	acres on which used	-
	dollars	45 537	dollars	-
Lime	farms	4	Weeds or grass in crops – farms	-
	acres on which used	450	acres on which used	-
	tons	463	dollars	-
	dollars	2 760	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	30	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
	dollars	90	acres on which used	-
Insects on other crops	farms	2	dollars	-
	acres on which used	285	Insect control on livestock and poultry – farms	4
	dollars	920	dollars	58

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	11	878	-	-	9	687	9	171	-	-
Improved pasture	5	204	-	-	-	-	-	-	-	-
Field corn for all purposes	9	252	-	-	6	190	6	92	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	80	-	-	1	80	-	-	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	760	-	-	3	770	3	248	-	-
Hay or grass silage	1	30	-	-	1	30	1	5	1	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	4	-	-	1	4	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	8	244	9 820	-	-	3	67	2 168
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	-	(NA)	28	(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)	1	30	250	-	-	(NA)	50	72
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)	1	80	3 200	-	-	1	80	-	8	1	6	72
Winter wheat (bushels)	1	80	3 200	-	-	1	80	-	8	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	60	1 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	760	20 100	-	-	3	770	248	-	1	50	500
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	4	-	-	2	55
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	55
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 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	45	1	20	2	25	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	4	-	-	1	4	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	6 184	3	7 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	3 000	(NA)	(NA)
Pulpwood	1	500	(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. .	737	749
Land in farms ..... acres. .	205 356	199 995
Average size of farm ..... acres. .	278.6	267.0
Approximate land area ..... acres. .	449 856	449 285
Proportion in farms ..... percent. .	45.6	44.5
Value of land and buildings ..... dollars. .	34 826 713	(NA)
Average per farm ..... dollars. .	47 254	29 692
Average per acre ..... dollars. .	169.59	112.93
Land in Farms According to Use		
Total cropland ..... farms. .	685	721
acres. .	85 796	76 496
Harvested cropland ..... farms. .	590	687
acres. .	35 023	45 700
Number of farms by acres harvested:		
1 to 9 acres	141	117
10 to 19 acres	61	91
20 to 29 acres	68	78
30 to 49 acres	117	134
Number of farms by acres harvested:		
50 to 99 acres	116	139
100 to 199 acres	51	83
200 to 499 acres	31	38
500 to 999 acres	5	6
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	430	279
acres. .	27 271	12 568
All other cropland (see text) .... farms. .	348	(NA)
acres. .	23 502	18 228
Woodland including woodland pasture ..... farms. .	471	575
acres. .	74 742	94 272
All other land (see text) ..... farms. .	567	(NA)
acres .	44 818	29 240
Irrigated land ..... farms. .	64	89
acres. .	1 306	942

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	737	205 356	590	180 856	35 023	64	29 323	1 306	749	199 995	687	45 700
Farms with–												
1 to 9 acres	28	103	17	77	66	1	7	5	28	133	21	74
10 to 49 acres	116	3 587	84	2 570	988	1	40	4	132	3 914	114	1 698
50 to 69 acres	43	2 459	25	1 379	643	-	-	-	44	2 552	38	987
70 to 99 acres	86	7 051	66	5 379	1 481	2	175	5	86	6 991	81	2 196
100 to 139 acres	93	10 630	69	7 889	1 946	7	811	27	84	9 751	77	3 257
140 to 179 acres	67	10 597	57	9 022	2 257	6	944	54	71	11 279	66	3 014
180 to 219 acres	52	10 399	45	8 982	2 188	6	1 125	30	62	12 483	59	3 276
220 to 259 acres	49	11 742	44	10 538	2 509	4	967	25	38	8 989	38	2 523
260 to 499 acres	114	40 227	104	36 621	8 653	16	6 273	195	128	45 034	123	13 044
500 to 999 acres	62	40 201	53	34 394	9 387	15	9 957	704	50	33 195	45	8 075
1,000 to 1,999 acres	14	19 010	14	19 010	3 037	5	(D)	232	15	20 810	15	3 870
2,000 acres and over	13	49 350	12	44 995	1 868	1	(D)	25	11	44 862	10	3 686

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	737	749	114	165
acres. .	205 356	199 995	9 750	14 101
Harvested cropland ..... farms. .	590	687	107	158
acres. .	35 023	45 700	2 506	5 034
Full owners ..... farms. .	516	437	72	82
acres. .	117 148	128 765	5 737	7 899
Harvested cropland .. farms. .	382	381	67	77
acres. .	14 529	19 748	1 176	1 823
Part owners ..... farms. .	160	205	20	34
acres. .	78 429	59 811	3 208	4 141
Harvested cropland .. farms. .	154	204	20	34
acres. .	17 907	21 853	805	1 807
Tenants ..... farms. .	61	107	22	49
acres. .	9 779	11 420	805	2 061
Harvested cropland .. farms. .	54	102	20	47
acres. .	2 587	4 099	525	1 404
Percent of tenancy	8.2	14.3	19.2	29.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	8	-	(NA)
25 to 34 years	65	58	10	(NA)
35 to 44 years	112	136	12	(NA)
45 to 54 years	221	214	33	(NA)
55 to 64 years	204	197	42	(NA)
65 years and over	125	136	17	(NA)
Average age	52.3	52.4	53.4	(NA)
Farm operators by place of residence:				
On farm operated	498	611	61	(NA)
Not on farm operated	137	(NA)	40	(NA)
Farm operators reporting days of work off farm	396	375	64	(NA)
1 to 49 days	51	137	9	(NA)
50 to 99 days	40		9	(NA)
100 to 199 days	85	238	19	(NA)
200 days and over	220		27	(NA)

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	39	19
Class 2– " $20,000 to $39,999	64	43
Class 3– " $10,000 to $19,999	85	84
Class 4– " $5,000 to $9,999	117	127
Class 5– " $2,500 to $4,999	130	144
Class 6 (see text)	79	125
Part time (see text)	152	127
Part retirement (see text)	71	80
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 279 445	5 217 550
Average per farm ..... dollars. .	11 233	6 966
Crops including nursery products and hay ..... farms. .	522	(NA)
dollars. .	3 153 096	3 349 582
Forest products ..... farms. .	64	65
dollars. .	157 951	117 125
Livestock, poultry, and their products ..... farms. .	587	(NA)
dollars. .	4 968 398	1 749 859

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	67
$250 to $499	41	30
$500 to $999	98	73
$1,000 to $1,499	48	66
$1,500 to $1,999	33	50
$2,000 to $2,499	41	46
$2,500 and over	423	417

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services: farms	40	(NA)
dollars	96 331	(NA)
Recreational services: farms	5	7
dollars	32 783	964
Government farm programs: farms	327	(NA)
dollars	539 298	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	737	749
dollars	7 130 552	(NA)
Number of farms with expenditures of—		
$1 to $499	100	(NA)
$500 to $999	88	(NA)
$1,000 to $1,999	96	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	107	(NA)
$5,000 to $9,999	114	(NA)
$10,000 and over	159	(NA)
Items reported both years: dollars	5 296 529	2 800 008
Livestock and poultry: farms	288	288
dollars	727 677	294 435
Feed for livestock and poultry: farms	522	553
dollars	1 993 101	613 565
Commercially mixed formula feeds: farms	413	463
tons	20 934	5 115
dollars	1 781 676	472 505

	1969	1964
Seeds, bulbs, plants, and trees: farms	503	686
dollars	121 324	78 615
Commercial fertilizer: farms	641	693
dollars	816 440	724 835
Lime: farms	91	124
dollars	32 094	(NA)
Other agricultural chemicals (see text): farms	327	(NA)
dollars	91 011	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	716	668
dollars	452 867	404 025
Hired farm labor: farms	422	480
dollars	950 052	618 835
Contract labor, machine hire, and customwork: farms	318	267
dollars	235 068	65 698
All other production expenses: farms	616	(NA)
dollars	1 710 918	(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	705	4 503 834
By value groups		
$1 to $999	86	50 450
$1,000 to $4,999	324	889 895
$5,000 to $9,999	168	1 116 825
$10,000 to $19,999	88	1 108 164
$20,000 and over	39	1 338 500

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	489	599	358	409	174	190	533	646
Motortrucks including pickups	529	656	365	422	212	234	512	621
Tractors other than garden tractors and motor tillers	578	850	280	378	355	472	566	772
Riding garden tractors 7 hp and over	37	40	29	31	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	36	39	30	32	7	7	24	33
Cornpickers, corn heads, and picker-shellers	130	145	68	72	66	73	142	155
Pickup balers	32	33	18	18	15	15	17	17

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	596	(X)	573	(X)	649	(NA)	(NA)	(NA)
Cattle and calves	481	23 115	435	9 943	518	19 518	410	6 816
Farms with—								
1 to 4	47	113	92	234	160	(NA)	(NA)	(NA)
5 to 9	53	394	96	608		(NA)	(NA)	(NA)
10 to 19	101	1 441	94	1 321	98	(NA)	(NA)	(NA)
20 and over	280	21 167	153	7 780	260	(NA)	(NA)	(NA)
Cows and heifers that had calved	414	11 728	(X)	(X)	484	9 640	(NA)	(NA)
Milk cows	54	210	(X)	(X)	107	828	(NA)	(NA)
Farms with—								
1 or 2	37	48	(X)	(X)	77	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	6	39	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	5	102	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	365	29 907	360	43 542	480	21 898	401	29 882
Farms with—								
1 to 4	33	71	15	41	103	(NA)	32	(NA)
5 to 9	22	151	25	178		(NA)		(NA)
10 to 24	63	1 018	67	1 116	121	(NA)	369	(NA)
25 and over	247	28 667	253	42 207	256	(NA)		(NA)
Feeder pigs	(X)	(X)	61	4 731	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	311	5 609	(X)	(X)	418	4 447	(X)	(X)
December 1 of preceding year and May 31	289	2 932	(X)	(X)	353	2 280	(X)	(X)
June 1 and November 30	271	2 677	(X)	(X)	372	2 167	(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	2	12	-	-	2	6	-	-
Horses and ponies	63	197	7	76	(NA)	(NA)	5	14
Chickens 3 months old or older	115	48 548	12	74 582	261	20 298	(NA)	6 957
Farms with-								
1 to 99	107	2 021	3	111	254	(NA)	(NA)	(NA)
100 to 399	1	100	1	255	4	(NA)	(NA)	(NA)
400 to 1,599	1	511	-	-	2	(NA)	(NA)	(NA)
1,600 and over	6	45 916	8	74 216	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	42 777	9	36 882	245	18 834	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	628 430	36	3 118 841	(NA)	(NA)	13	455 605
Other livestock and poultry	48	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes - farms	465	602
For grain - farms	437	504
acres	24 473	23 067
bushels	738 698	505 195
Cut for silage, green or dry fodder, or hogged or grazed - farms	86	(NA)
acres	1 673	8 118
Sorghums for all purposes except sirup - farms	11	3
For grain or seed - farms	2	2
acres	47	100
bushels	1 075	3 080
Cut for silage, dry forage or hay, or hogged or grazed - farms	9	(NA)
acres	98	75
Wheat for grain - farms	5	22
acres	88	804
bushels	1 496	13 054
Other small grains for grain - farms	45	(NA)
acres	1 308	2 807
Soybeans for beans - farms	5	1
acres	347	12
bushels	13 630	144
Hay, excluding sorghum hay - farms	37	(NA)
acres	1 156	1 475
tons	3 029	2 716
Cotton - farms	10	203
acres	134	1 674
bales	87	917
Peanuts for nuts - farms	11	14
acres	164	55
pounds	233 360	63 300
Tobacco - farms	310	472
acres	1 570	1 769
pounds	2 302 527	2 712 950
Irish potatoes and sweetpotatoes - farms	32	(NA)
acres	34	52
Vegetables, sweet corn, or melons for sale - farms	47	78
acres	544	1 148
Berries for sale - farms	-	2
acres	-	1
Land in orchards (see text) - farms	56	116
acres	1 652	640
Other crops - farms	66	(NA)
acres	1 866	(NA)
Greenhouse products under glass or other protection - farms	-	(NA)
sq. ft.	-	1 300

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	435	417
Land in farms - acres	171 156	155 300
Average size of farm - acres	393.4	372.4
Value of land and buildings - dollars	28 060 385	(NA)
Average per farm - dollars	64 506	(NA)
Average per acre - dollars	163.94	(NA)
Land in Farms According to Use		
Total cropland - farms	421	(NA)
acres	72 230	62 435
Harvested cropland - farms	392	410
acres	32 201	39 587
Number of farms by acres harvested:		
1 to 49 acres	194	(NA)
50 to 99 acres	111	(NA)
100 to 199 acres	51	(NA)
200 to 499 acres	31	(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	278	184
acres	21 227	10 204
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	98	127
acres	7 090	5 939
Cropland on which all crops failed - farms	42	54
acres	1 542	1 087
Cropland in cultivated summer fallow - farms	36	-
acres	2 031	-
Cropland idle - farms	149	137
acres	8 139	5 618
Total woodland - farms	322	344
acres	64 213	70 127
Woodland pastured - farms	191	132
acres	28 542	15 804
Woodland not pastured - farms	203	285
acres	35 671	54 323
Pastureland and rangeland (other than cropland and woodland pasture) - farms	146	233
acres	17 549	16 745
Improved pastureland and rangeland - farms	111	205
acres	9 635	13 936
Pastureland and rangeland not improved - farms	60	(NA)
acres	7 914	2 809
All other land (see text) - farms	303	377
acres	17 164	6 004
Irrigated land - farms	62	89
acres	1 304	942
Total pastureland (all types) - farms	365	(NA)
acres	67 318	42 753
Conservation Practices		
Grain or row crops farmed on the contour - farms	25	(NA)
acres	1 369	(NA)
Stripcropping systems to control erosion - farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces - farms	20	(NA)
acres	1 560	(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	435	417	171 156	392	159 360	32 201	62	29 138	1 304
Farms with—									
1 to 9 acres	8	7	50	4	31	28	1	7	5
10 to 49 acres	32	26	1 046	23	821	310	1	40	4
50 to 69 acres	13	14	716	10	528	356	-	-	-
70 to 99 acres	34	32	2 775	28	2 288	896	1	95	4
100 to 139 acres	49	43	5 669	45	5 215	1 552	6	706	26
140 to 179 acres	43	40	6 772	40	6 308	1 997	6	944	54
180 to 219 acres	44	49	8 769	40	7 989	2 062	6	1 125	30
220 to 259 acres	39	34	9 334	39	9 334	2 358	4	967	25
260 to 499 acres	92	107	32 220	87	30 355	8 394	16	6 273	195
500 to 999 acres	54	42	35 445	50	32 486	9 343	15	9 957	704
1,000 to 1,999 acres	14	14	19 010	14	19 010	3 037	5	(D)	232
2,000 acres and over	13	9	49 350	12	44 995	1 868	1	(D)	25

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	75
Proportion of all class 1-5 farms—percent	17.2
Land in farms—acres	33 542
Cropland—acres	17 024
Class 1-5 farms irrigated in 1969—number	62
Proportion of all class 1-5 farms—percent	14.2
Land in farms—acres	29 138
Average per farm—acres	469.9
Cropland—acres	15 148
Harvested cropland—acres	7 529
Irrigated land—acres	1 304
Average per farm—acres	21.0
Irrigated land—Continued	
Cropland—farms	62
—acres	1 304
Harvested—farms	62
—acres	1 143
Used only for pasture—farms	2
—acres	161
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	900
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	2.5
Land in farms—acres	9 232
Average per farm—acres	839.2
Drained land—acres	722
Average per farm—acres	65.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	2 960

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	435	35	417
—acres	171 156	5 410	155 300
Harvested cropland—farms	392	35	410
—acres	32 201	1 524	39 587
Full owners—farms	264	14	201
—acres	86 272	2 322	(NA)
Harvested cropland—farms	226	14	(NA)
—acres	12 386	552	(NA)
Part owners—farms	141	16	164
—acres	76 164	2 817	(NA)
Harvested cropland—farms	138	16	(NA)
—acres	17 642	742	(NA)
Tenants—farms	30	5	52
—acres	8 720	271	(NA)
Harvested cropland—farms	28	5	(NA)
—acres	2 173	230	(NA)
Percent of tenancy	6.8	14.2	12.4
Farms by type of organization.			
Individual or family—farms	372	30	(NA)
—acres	140 896	4 713	(NA)
Partnership—farms	49	5	(NA)
—acres	15 698	697	(NA)
Corporation, including family owned—farms	10	-	(NA)
—acres	10 626	-	(NA)
10 or fewer shareholders—farms	10	-	(NA)
—acres	10 626	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	4	-	(NA)
—acres	3 936	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	6
25 to 34 years	48	4	36
35 to 44 years	69	7	84
45 to 54 years	138	9	138
55 to 64 years	117	13	97
65 years and over	54	2	56
Average age	50.6	49.4	(NA)
Farm operators by place of residence:			
On farm operated	326	20	355
Not on farm operated	61	10	38
Farm operators reporting days of work off farm	210	27	184
1 to 49 days	40	7	51
50 to 99 days	31	3	25
100 to 199 days	44	4	32
200 days and over	95	13	76

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	39	19
Class 2—" $20,000 to $39,999	64	43
Class 3—" $10,000 to $19,999	85	84
Class 4—" $5,000 to $9,999	117	127
Class 5—" $2,500 to $4,999	130	144
Market value of all agricultural products sold (see text)—farms	435	417
—dollars	7 994 804	4 872 303
Average per farm—dollars	18 378	11 684
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	118	144
$5,000 to $7,499	82	85
$7,500 to $9,999	35	42
$10,000 to $14,999	57	55
$15,000 to $19,999	28	29
$20,000 to $29,999	47	31
$30,000 to $39,999	17	12
$40,000 to $59,999	12	10
$60,000 and over	27	9
$60,000 to $79,999	14	(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	349	3 023 442
Grains	205	475 433
Tobacco	219	1 681 702
Cotton and cottonseed	6	6 728
Field seeds, hay, forage, and silage	29	53 069
Other field crops	25	48 060
Vegetables, sweet corn, and melons	40	85 672
Fruits, nuts, and berries	27	672 778
Nursery and greenhouse products	-	-
Forest products sold	53	150 721
Livestock, poultry, and their products sold	389	4 820 641
Poultry and poultry products	46	1 800 085
Dairy products	5	64 359
Dairy cattle and calves	18	44 005
Other cattle and calves	291	1 142 331
Hogs, sheep, and goats	272	1 746 883
Other livestock and livestock products	6	22 978
Farms with farm-related income from—		
Customwork and other agricultural services	32	82 223
Recreational services	5	32 783
Government farm programs	218	445 023

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.	435	417
dollars.	6 757 703	(NA)
Number of farms with expenditures of—		
$1 to $1,999	45	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	108	(NA)
$10,000 to $19,999	77	(NA)
$20,000 to $39,999	45	(NA)
$40,000 and over	37	(NA)
Items reported both years .....dollars.	5 036 590	2 552 826
Livestock and poultry .....farms.	215	(NA)
dollars.	695 177	268 714
Feed for livestock and poultry .....farms.	356	322
dollars.	1 941 223	550 536
Commercially mixed formula feeds .....farms.	312	293
tons.	20 575	(NA)
dollars.	1 751 129	425 171
Feed ingredients .....farms.	60	(NA)
tons.	645	(NA)
dollars.	61 471	(NA)
Whole grains .....farms.	94	125
tons.	1 969	(NA)
dollars.	101 937	84 254
Hay, green chop, and silage .....farms.	99	123
tons.	983	(NA)
dollars.	26 686	41 111
Seeds, bulbs, plants, and trees .....farms.	360	400
dollars.	111 147	66 024
Commercial fertilizer .....farms.	400	400
dollars.	750 594	647 899
Lime .....farms	74	94
dollars	28 387	(NA)
Other agricultural chemicals (see text) .....farms.	258	(NA)
dollars.	89 182	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	432	417
dollars.	405 655	359 724
Gasoline .....farms	387	407
dollars.	178 373	173 777
Diesel oil .....farms.	238	94
dollars.	70 413	47 535
LP gas, butane, and propane ....farms.	218	196
dollars.	115 077	74 278
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	432	417
dollars.	41 792	64 134
Hired farm labor .....farms.	310	332
dollars.	913 375	600 847
Workers by number of days worked:		
150 days or more .....farms.	63	71
workers.	225	218
Less than 150 days .....farms.	287	(NA)
workers.	3 430	(NA)
Contract labor .....farms.	35	(NA)
dollars.	90 204	(NA)
Machine hire and customwork ....farms.	213	171
dollars.	129 215	59 082
All other production expenses .....farms.	434	(NA)
dollars.	1 603 544	(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	427	3 723 769
By value groups:		
$1 to $4,999	178	503 400
$5,000 to $9,999	128	866 025
$10,000 to $19,999	83	1 039 844
$20,000 to $29,999	24	598 350
$30,000 to $49,999	10	386 150
$50,000 and over	4	330 000

	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	320	401	253	292	97	109	316	383
2 or 3	64	139	35	74	12	24	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	370	494	279	336	138	158	349	435
2 and over	80	204	35	92	17	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	378	621	206	290	223	331	375	561
2 or 3	134	294	37	80	73	160	(NA)	(NA)
4 and over	17	100	7	48	5	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	377	615	205	288	222	327	375	559
Crawler tractors	6	6	2	2	4	4	1	2
Riding garden tractors 7 hp and over	31	34	25	27	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	35	38	30	32	6	6	20	25
Cornpickers, corn heads, and picker-shellers	114	128	65	69	53	59	(NA)	(NA)
Corn heads for combines	36	41	25	27	12	14	(NA)	(NA)
Other cornpickers and picker-shellers	87	87	42	42	45	45	(NA)	(NA)
Pickup balers	28	29	16	16	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	20	21	12	13	8	8	(NA)	(NA)
Field forage harvesters, shear bar	11	11	5	5	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	84	(X)	41	(X)
Chickens 3 months old or older	61	47 650	9	74 471
Farms with—				
1 to 1,599	55	1 734	1	255
1,600 to 3,199	-	-	-	-
3,200 to 9,999	4	(D)	4	17 816
10,000 and over	2	(D)	4	56 400
Hens and pullets of laying age excluding started pullets	56	42 066	6	36 771
Pullets not yet of laying age	2	38	2	(D)
Other chickens	23	5 546	4	(D)
Broilers and other meat-type chickens less than 3 months old	24	628 380	36	3 118 841
Turkeys	5	25	-	-
Turkey hens kept for breeding	4	16	-	-
Other turkeys	5	9	-	-
Ducks, geese, and other poultry	3	72	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	144	17 571	(NA)	6 650
Broilers and other meat-type chickens	(NA)	(NA)	13	455 600
Turkeys	(NA)	(NA)	12	151

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	388	(X)	379	(X)	(X)	(X)
Any cattle, hogs, or sheep	384	(X)	379	(X)	(X)	(X)
Cattle and calves	326	20 732	307	9 107	41	780
Farms with—						
1 to 19	87	896	158	1 413	28	207
20 to 49	98	3 195	107	3 300	8	231
50 to 99	90	5 945	26	1 785	5	342
100 to 199	34	4 500	13	1 678	-	-
200 and over	17	6 196	3	931	-	-
200 to 499	14	3 929	3	931	-	-
500 and over	3	2 267	-	-	-	-
Cattle	(X)	(X)	191	2 900	21	359
Farms with—						
1 to 9	(X)	(X)	117	391	8	23
10 to 19	(X)	(X)	38	485	9	105
20 to 49	(X)	(X)	19	589	1	28
50 to 99	(X)	(X)	14	911	3	203
100 and over	(X)	(X)	3	524	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	253	6 207	25	421
Farms with—						
1 to 9	(X)	(X)	85	412	12	57
10 to 19	(X)	(X)	62	857	6	88
20 to 49	(X)	(X)	81	2 415	5	(D)
50 to 99	(X)	(X)	18	1 270	2	(D)
100 and over	(X)	(X)	7	1 253	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	276	5 247	(X)	(X)	(X)	(X)
Bulls and steers, including calves	305	4 744	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	377	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	331	16 664	294	5 954	(NA)	1 086
Cattle	(NA)	(NA)	171	2 431	21	724
Calves	(NA)	(NA)	226	3 523	30	362

	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	302	10 741	326	20 575	38	157	297	10 584
Farms with								
1 to 19	140	1 296	88	873	37	107	137	1 252
20 to 49	105	3 194	98	3 193	-	-	105	3 188
50 to 99	36	2 443	89	5 818	1	50	34	2 340
100 and over	21	3 808	51	10 691	-	-	21	3 804
1964								
Total on place	315	8 163	(NA)	15 905	72	759	(NA)	7 404

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	267	28 315	270	41 782	296	18 693	276	26 332
Farms with--								
1 to 24	45	570	39	467	(NA)	(NA)	(NA)	(NA)
25 to 49	48	1 760	39	1 328	(NA)	(NA)	(NA)	(NA)
50 to 99	81	5 671	62	4 419	(NA)	(NA)	(NA)	(NA)
100 and over	93	20 314	130	35 568	(NA)	(NA)	(NA)	(NA)
100 to 199	66	8 577	79	11 055	(NA)	(NA)	(NA)	(NA)
200 and over	27	11 737	51	24 513	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	231	4 331	(X)	(X)	260	2 698	(X)	(X)
Other hogs and pigs	257	23 984	(X)	(X)	291	15 995	(X)	(X)
Feeder pigs sold	(X)	(X)	46	4 415	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	235	5 266	(X)	(X)	268	3 811	(X)	(X)
December 1 of preceding year and May 31	224	2 748	(X)	(X)	234	1 946	(X)	(X)
June 1 and November 30	214	2 518	(X)	(X)	251	1 865	(X)	(X)
Sheep and lambs	2	12	-	-	-	-	-	-
Any goats	4	14	-	-	-	-	2	9
All other livestock	55	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	410
	dollars	868 163
Commercial fertilizer	farms	382
	acres on which used	36 457
	tons	10 186
	dollars	750 594
Lime	farms	74
	acres on which used	3 689
	tons	3 804
	dollars	28 387
Sprays, dusts, fumigants, etc. to control--		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	159
	acres on which used	2 824
	dollars	41 039
Nematodes in crops	farms	43
	acres on which used	591
	dollars	13 020
Diseases in crops and orchards	farms	7
	acres on which used	1 244
	dollars	10 503
Weeds or grass in crops	farms	48
	acres on which used	2 854
	dollars	10 901
Weeds or brush in pasture	farms	7
	acres on which used	162
	dollars	570
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	18
	acres on which used	244
	dollars	2 140
Insect control on livestock and poultry	farms	128
	dollars	9 577

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	278	21 227	2	161	166	9 374	119	1 258	86	492
Improved pasture	111	9 635	-	-	59	3 817	43	422	37	245
Field corn for all purposes	323	23 712	1	10	258	17 432	249	3 676	174	1 146
Sorghums for all purposes	8	117	-	-	7	87	7	17	3	5
All small grains	42	1 340	1	25	34	1 175	20	101	20	52
Field crops other than corn, sorghums, small grains, silage, and field seeds	253	3 771	58	642	233	2 116	232	1 560	7	16
Hay or grass silage	32	1 091	-	-	18	493	13	80	11	88
Field seeds	2	85	-	-	1	25	-	-	1	13
Vegetables, sweet corn, or melons for sale	40	522	8	43	40	516	38	317	4	14
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	36	1 591	2	420	19	1 543	19	661	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	13	68	-	-	13	68	13	61	-	-

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)	309	22 298	696 017	1	10	333	19 834	450 693
For silage (tons, green weight)	8	122	1 213	-	-	6	278	2 992
Cut for green or dry fodder, hogged or grazed	52	1 292	(X)	-	-	(NA)	6 285	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	2	47	1 075	-	-	2	100	3 080
For silage (tons, green weight)	2	8	80	-	-	1	75	800
Cut for dry forage or hay (tons, dry weight)	1	10	20	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	52	(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)	1	20	35	-	-	2	27	14
Small grain hay (tons, dry)	2	312	374	-	-	2	35	35
Other hay (tons, dry)	29	739	2 514	-	-	(NA)	888	907
Grass silage (tons, green)	-	-	-	-	-	3	160	1 065
Hay crops cut and fed green (tons, green)	1	20	44	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	88	1 496	-	-	5	88	15	1	21	803	13 034
Winter wheat (bushels)	5	88	1 496	-	-	5	88	15	1	-	-	-
Oats for grain (bushels)	3	43	1 690	-	-	3	43	11	3	8	225	5 425
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	36	1 185	20 242	1	25	28	1 020	73	47	-	-	-
Soybeans for beans (bushels)	5	347	13 630	-	-	3	312	39	-	1	12	144
Peanuts for nuts (pounds)	9	162	232 360	-	-	8	156	54	-	10	49	54 820
Irish potatoes (hundredweight)	11	9	798	2	1	6	6	7	-	15	2	106
Tobacco (pounds)	221	1 461	2 173 716	58	618	221	1 332	1 414	11	338	1 622	2 557 748
Cotton (bales)	6	104	69	1	9	5	101	23	4	116	1 354	797

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	522	8	43	63	1 112
Selected vegetables						
Tomatoes	4	6	3	6	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	2	1	-	-	3	4
Watermelons	21	375	2	24	55	861
Snap beans, bush, pole	3	3	1	2	1	3

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	36	1 591	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	80	463	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	1	2
Peaches, all (pounds)	1969	4	1 491	130 190	1	52 000	4	78 190	4	16 883 000
	1964	14	(NA)	20 583	4	10 422	12	10 161	8	480 720
Clingstone (pounds)	1969	4	(D)	(D)	1	30 000	4	(D)	4	(D)
Freestone (pounds)	1969	2	(D)	(D)	1	22 000	1	(D)	1	(D)
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	24	(NA)	81	2	4	23	77	19	9 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	63	3	31	5	32	3	7 840
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	37	3	12	7	25	5	125

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	5	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	400	-	55
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	900	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	23 069	39	52 924
Firewood and fuelwood	2	36	(NA)	(NA)
Sawlogs and veneer logs	13	38 317	(NA)	(NA)
Pulpwood	37	80 560	(NA)	(NA)
Other forest products	4	8 739	(NA)	(NA)

All Farms

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

	1969	1964
All farms ... number	667	699
Land in farms ... acres	319 664	270 145
Average size of farm ... acres	479.2	386.5
Approximate land area ... acres	473 088	448 645
Proportion in farms ... percent	67.6	60.2
Value of land and buildings ... dollars	102 575 866	(NA)
Average per farm ... dollars	153 786	101 835
Average per acre ... dollars	320.88	263.36
Land in Farms According to Use		
Total cropland ... farms	544	586
acres	57 040	38 499
Harvested cropland ... farms	459	565
acres	30 717	23 064
Number of farms by acres harvested:		
1 to 9 acres	140	269
10 to 19 acres	92	92
20 to 29 acres	47	50
30 to 49 acres	63	52
Number of farms by acres harvested		
50 to 99 acres	52	44
100 to 199 acres	29	35
200 to 499 acres	27	15
500 to 999 acres	4	6
1,000 acres and over	5	2
Cropland used only for pasture or grazing ... farms	165	65
acres	20 927	9 691
All other cropland (see text) ... farms	73	(NA)
acres	5 396	5 744
Woodland including woodland pasture ... farms	109	224
acres	50 378	123 309
All other land (see text) ... farms	429	(NA)
acres	212 246	108 340
Irrigated land ... farms	222	247
acres	25 083	17 974

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	667	319 664	459	228 755	30 717	222	148 721	25 083	699	270 145	565	23 064
Farms with–												
1 to 9 acres	97	458	70	346	263	20	108	92	135	545	116	316
10 to 49 acres	239	5 777	172	4 078	2 392	79	1 857	1 098	283	6 301	219	2 528
50 to 69 acres	51	2 907	36	2 077	1 338	15	877	540	37	2 094	31	865
70 to 99 acres	51	4 101	31	2 530	1 239	13	1 081	664	40	3 304	34	1 036
100 to 139 acres	38	4 310	28	3 164	1 521	16	1 838	1 080	44	5 109	38	1 706
140 to 179 acres	24	3 868	16	2 592	1 078	12	1 991	1 253	23	3 548	18	1 263
180 to 219 acres	14	2 807	9	1 842	1 227	7	1 425	1 075	9	1 828	6	779
220 to 259 acres	13	3 123	9	2 180	886	4	972	447	12	2 899	10	791
260 to 499 acres	43	14 847	29	9 818	4 171	19	6 400	3 257	32	11 432	26	2 780
500 to 999 acres	27	17 887	19	12 195	3 351	14	9 060	3 150	32	21 385	25	2 368
1,000 to 1,999 acres	31	43 396	14	19 707	2 964	8	10 995	2 596	21	29 784	17	1 848
2,000 acres and over	39	216 183	26	168 226	10 287	15	112 117	9 851	31	181 915	25	6 784

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ... farms	667	699	19	15
acres	319 664	270 145	1 687	1 054
Harvested cropland ... farms	459	565	15	12
acres	30 717	23 064	596	299
Full owners ... farms	496	540	7	2
acres	170 868	118 315	284	473
Harvested cropland ... farms	351	441	5	2
acres	20 737	11 389	145	69
Part owners ... farms	99	92	-	3
acres	116 481	85 092	-	182
Harvested cropland ... farms	60	70	-	3
acres	7 132	5 265	-	104
Tenants ... farms	72	32	12	9
acres	32 315	6 940	1 403	49
Harvested cropland ... farms	48	22	10	6
acres	2 848	243	451	26
Percent of tenancy	10.7	4.6	63.1	60.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	7	8	-	(NA)
25 to 34 years	61	50	4	(NA)
35 to 44 years	107	119	-	(NA)
45 to 54 years	176	170	12	(NA)
55 to 64 years	171	193	2	(NA)
65 years and over	145	159	1	(NA)
Average age	52.8	54.0	47.5	(NA)
Farm operators by place of residence:				
On farm operated	308	490	-	(NA)
Not on farm operated	247	(NA)	10	(NA)
Farm operators reporting days of work off farm	393	321	13	(NA)
1 to 49 days	31	47	-	(NA)
50 to 99 days	35		3	(NA)
100 to 199 days	46	274	2	(NA)
200 days and over	281		8	(NA)

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	101	76
Class 2– " $20,000 to $39,999	38	37
Class 3– " $10,000 to $19,999	82	53
Class 4– " $5,000 to $9,999	88	64
Class 5– " $2,500 to $4,999	107	75
Class 6 (see text)	20	96
Part time (see text)	157	194
Part retirement (see text)	73	104
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ... dollars	24 538 506	14 208 500
Average per farm ... dollars	36 789	20 327
Crops including nursery products and hay ... farms	378	(NA)
dollars	16 049 428	8 612 265
Forest products ... farms	5	6
dollars	28 896	23 953
Livestock, poultry, and their products ... farms	315	(NA)
dollars	8 460 182	5 567 357

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	89	176
$250 to $499	38	55
$500 to $999	64	59
$1,000 to $1,499	30	44
$1,500 to $1,999	31	40
$2,000 to $2,499	27	20
$2,500 and over	388	305

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	42	(NA)
	dollars	431 881	(NA)
Recreational services	farms	4	8
	dollars	4 650	5 118
Government farm programs	farms	41	(NA)
	dollars	20 026	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	667	699
	dollars	21 733 183	(NA)
Number of farms with expenditures of—			
$1 to $499		64	(NA)
$500 to $999		54	(NA)
$1,000 to $1,999		87	(NA)
$2,000 to $2,999		71	(NA)
$3,000 to $4,999		90	(NA)
$5,000 to $9,999		90	(NA)
$10,000 and over		211	(NA)
Items reported both years	dollars	14 237 623	8 236 320
Livestock and poultry	farms	179	156
	dollars	1 556 826	662 725
Feed for livestock and poultry	farms	305	288
	dollars	2 605 157	2 134 150
Commercially mixed formula feeds	farms	240	242
	tons	24 390	27 384
	dollars	1 844 043	2 036 350

		1969	1964
Seeds, bulbs, plants, and trees	farms	156	215
	dollars	366 572	339 015
Commercial fertilizer	farms	554	552
	dollars	1 892 857	1 230 450
Lime	farms	98	141
	dollars	66 078	(NA)
Other agricultural chemicals (see text)	farms	347	(NA)
	dollars	846 016	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	639	570
	dollars	615 116	395 555
Hired farm labor	farms	393	346
	dollars	4 593 289	2 569 250
Contract labor, machine hire, and customwork	farms	356	274
	dollars	2 607 806	905 175
All other production expenses	farms	575	(NA)
	dollars	6 583 466	(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	613	5 439 137
By value groups		
$1 to $999	59	34 225
$1,000 to $4,999	299	740 805
$5,000 to $9,999	126	818 612
$10,000 to $19,999	71	916 154
$20,000 and over	58	2 929 341

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	385	608	288	365	141	243	534	718
Motortrucks including pickups	417	715	281	435	200	280	385	602
Tractors other than garden tractors and motor tillers	456	894	220	451	288	443	402	726
Riding garden tractors 7 hp and over	100	112	79	84	25	28	(NA)	(NA)
Grain and bean combines, self propelled	2	6	1	3	1	3	-	-
Cornpickers, corn heads, and picker shellers	2	2	-	-	2	2	-	-
Pickup balers	35	41	25	29	11	12	40	42

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	303	(X)	297	(X)	323	(NA)	(NA)	(NA)
Cattle and calves	301	55 619	294	31 114	316	44 706	252	19 626
Farms with—								
1 to 4	12	32	35	97	80	(NA)	(NA)	(NA)
5 to 9	19	127	52	366		(NA)	(NA)	(NA)
10 to 19	38	543	44	617	42	(NA)	(NA)	(NA)
20 and over	232	54 917	163	30 034	194	(NA)	(NA)	(NA)
Cows and heifers that had calved	262	37 241	(X)	(X)	280	28 206	(NA)	(NA)
Milk cows	40	6 271	(X)	(X)	58	5 748	(NA)	(NA)
Farms with—								
1 or 2	17	20	(X)	(X)	33	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	21	6 240	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	19	144	17	339	41	405	11	581
Farms with—								
1 to 4	8	18	2	2	29	(NA)	1	(NA)
5 to 9	4	25	4	26		(NA)		(NA)
10 to 24	7	101	5	87	7	(NA)	10	(NA)
25 and over	-	-	6	224	5	(NA)		(NA)
Feeder pigs	(X)	(X)	2	34	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	44	(X)	(X)	17	95	(X)	(X)
December 1 of preceding year and May 31	10	22	(X)	(X)	11	51	(X)	(X)
June 1 and November 30	13	22	(X)	(X)	15	44	(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	-	-	-	-	2	2	-	-
Horses and ponies	137	530	19	62	(NA)	(NA)	14	44
Chickens 3 months old or older	35	128 278	12	152 274	99	105 865	(NA)	78 215
Farms with—								
1 to 99	26	587	3	67	82	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	4	3 600	4	3 353	4	(NA)	(NA)	(NA)
1,600 and over	4	123 991	5	148 854	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	33	103 077	10	102 224	97	104 305	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	26	-	-	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	2	2
For grain	farms	-	1
	acres	-	1
	bushels	-	15
Cut for silage, green or dry fodder, or hogged or grazed	farms	2	(NA)
	acres	180	2
Sorghums for all purposes except syrup	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	-	16
	bushels	-	560
Other small grains for grain	farms	-	(NA)
	acres	-	-
Soybeans for beans	farms	1	1
	acres	20	20
	bushels	500	600
Hay, excluding sorghum hay	farms	87	(NA)
	acres	4 665	4 365
	tons	12 949	8 554
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	4	(NA)
	acres	7	5
Vegetables, sweet corn, or melons for sale	farms	70	64
	acres	6 231	3 463
Berries for sale	farms	5	14
	acres	169	80
Land in orchards (see text)	farms	303	417
	acres	17 120	14 038
Other crops	farms	44	(NA)
	acres	4 001	(NA)
Greenhouse products under glass or other protection	farms	16	(NA)
	sq ft	215 788	255 032

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	416	305
Land in farms	acres	305 692	237 010
Average size of farm	acres	734.8	777.0
Value of land and buildings	dollars	91 877 600	(NA)
Average per farm	dollars	220 854	(NA)
Average per acre	dollars	300.55	(NA)
Land in Farms According to Use			
Total cropland	farms	347	(NA)
	acres	52 558	32 097
Harvested cropland	farms	321	265
	acres	29 612	19 596
Number of farms by acres harvested:			
1 to 49 acres		204	(NA)
50 to 99 acres		52	(NA)
100 to 199 acres		29	(NA)
200 to 499 acres		27	(NA)
500 to 999 acres		4	(NA)
1,000 acres and over		5	(NA)
1,000 to 1,999 acres		4	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms	92	32
	acres	17 928	7 578
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4	6
	acres	187	168
Cropland on which all crops failed	farms	3	3
	acres	170	10
Cropland in cultivated summer fallow	farms	1	-
	acres	5	-
Cropland idle	farms	39	44
	acres	4 656	4 745
Total woodland	farms	65	108
	acres	48 709	105 308
Woodland pastured	farms	38	72
	acres	33 166	85 856
Woodland not pastured	farms	31	43
	acres	15 543	19 452
Pastureland and rangeland (other than cropland and woodland pasture)	farms	139	112
	acres	186 759	89 472
Improved pastureland and rangeland	farms	122	93
	acres	73 498	26 739
Pastureland and rangeland not improved	farms	74	(NA)
	acres	113 261	62 733
All other land (see text)	farms	198	238
	acres	17 666	10 132
Irrigated land	farms	183	176
	acres	24 827	17 161
Total pastureland (all types)	farms	213	(NA)
	acres	237 853	182 906
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	416	305	305 692	321	224 238	29 612	183	147 531	24 827
Farms with-									
1 to 9 acres	30	31	142	23	111	79	6	34	28
10 to 49 acres	118	93	3 067	103	2 656	1 812	59	1 491	947
50 to 69 acres	37	17	2 142	32	1 867	1 274	15	877	540
70 to 99 acres	38	17	3 054	28	2 271	1 202	12	1 001	663
100 to 139 acres	20	29	2 276	17	1 930	1 345	14	1 584	1 068
140 to 179 acres	19	14	3 071	15	2 416	1 067	11	1 815	1 242
180 to 219 acres	11	7	2 242	9	1 842	1 227	7	1 425	1 075
220 to 259 acres	11	7	2 658	8	1 940	858	3	732	430
260 to 499 acres	38	23	13 019	27	9 077	4 146	19	6 400	3 257
500 to 999 acres	26	23	17 017	19	12 195	3 351	14	9 060	3 130
1,000 to 1,999 acres	29	16	40 821	14	19 707	2 964	8	10 995	2 596
2,000 acres and over	39	28	216 183	26	168 226	10 287	15	112 117	9 851

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	49.5
Land in farms	acres	180 819
Cropland	acres	41 636
Class 1 5 farms irrigated in 1969	number	183
Proportion of all class 1 5 farms	percent	43.9
Land in farms	acres	147 531
Average per farm	acres	806.1
Cropland	acres	36 617
Harvested cropland	acres	22 622
Irrigated land	acres	24 827
Average per farm	acres	135.6

		1969
Irrigated land--Continued		
Cropland	farms	176
	acres	21 085
Harvested	farms	172
	acres	18 009
Used only for pasture	farms	20
	acres	3 052
Pasture, other than cropland pasture	farms	12
	acres	3 742
Water used	acre-feet	25 684
Class 1-5 farms with artificial drainage	number	217
Proportion of class 1-5 farms	percent	52.1
Land in farms	acres	179 829
Average per farm	acres	828.7
Drained land	acres	67 111
Average per farm	acres	309.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number	127
Land in farms	acres	119 429

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	416	13	305
	acres	305 692	1 627	237 010
Harvested cropland	farms	321	11	265
	acres	29 612	578	19 596
Full owners	farms	283	3	199
	acres	160 722	244	(NA)
Harvested cropland	farms	222	3	(NA)
	acres	19 692	135	(NA)
Part owners	farms	76	-	66
	acres	114 169	-	(NA)
Harvested cropland	farms	57	-	(NA)
	acres	7 100	-	(NA)
Tenants	farms	57	10	12
	acres	30 801	1 383	(NA)
Harvested cropland	farms	42	8	(NA)
	acres	2 820	443	(NA)
Percent of tenancy		13.7	76.9	3.9
Farms by type of organization				
Individual or family	farms	296	6	(NA)
	acres	168 814	353	(NA)
Partnership	farms	74	5	(NA)
	acres	60 198	374	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms	42	2	(NA)
	acres	76 498	900	(NA)
10 or fewer shareholders	farms	40	2	(NA)
	acres	(D)	900	(NA)
More than 10 shareholders	farms	2	-	(NA)
	acres	(D)	-	(NA)
Other	farms	4	-	(NA)
	acres	182	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	-
25 to 34 years		36	2	32
35 to 44 years		66	-	51
45 to 54 years		121	8	83
55 to 64 years		121	2	84
65 years and over		72	1	55
Average age		52.6	48.4	(NA)
Farm operators by place of residence:				
On farm operated		174	-	189
Not on farm operated		184	6	115
Farm operators reporting days of work off farm		197	7	99
1 to 49 days		22	-	12
50 to 99 days		27	3	14
100 to 199 days		21	2	9
200 days and over		127	2	64

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1 5 farms by economic class			
Class 1 Sales of $40,000 and over		101	76
Class 2-- " $20,000 to $39,999		34	37
Class 3 - " $10,000 to $19,999		82	53
Class 4 " $5,000 to $9,999		88	64
Class 5 " $2,500 to $4,999		107	75
Market value of all agricultural products sold (see text)	farms	416	305
	dollars	24 314 781	13 975 032
Average per farm	dollars	58 448	45 819

	1969	1964
Number of class 1 5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	29	(X)
$2,500 to $4,999	78	75
$5,000 to $7,499	48	47
$7,500 to $9,999	40	17
$10,000 to $14,999	40	42
$15,000 to $19,999	42	11
$20,000 to $29,999	24	26
$30,000 to $39,999	14	11
$40,000 to $59,999	26	18
$60,000 and over	75	58
$60,000 to $79,999	7	(NA)
$80,000 and over	68	(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	288	15 927 774
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	25	106 166
Other field crops	1	1 125
Vegetables, sweet corn, and melons	61	7 202 279
Fruits, nuts, and berries	194	4 588 215
Nursery and greenhouse products	34	4 029 989
Forest products sold	4	28 810
Livestock, poultry, and their products sold	196	8 358 197
Poultry and poultry products	11	889 986
Dairy products	22	3 805 711
Dairy cattle and calves	29	667 694
Other cattle and calves	159	2 942 331
Hogs, sheep, and goats	6	5 221
Other livestock and livestock products	18	47 254
Farms with farm related income from–		
Customwork and other agricultural services	30	406 581
Recreational services	4	4 650
Government farm programs	29	14 687

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	416	305
	dollars	21 275 123	(NA)
Number of farms with expenditures of–			
$1 to $1,999		33	(NA)
$2,000 to $2,999		22	(NA)
$3,000 to $4,999		66	(NA)
$5,000 to $9,999		85	(NA)
$10,000 to $19,999		73	(NA)
$20,000 to $39,999		52	(NA)
$40,000 and over		85	(NA)
Items reported both years	dollars	13 962 755	7 944 172
Livestock and poultry	farms	119	(NA)
	dollars	1 512 656	608 500
Feed for livestock and poultry	farms	190	120
	dollars	2 555 795	2 071 742
Commercially mixed formula feeds	farms	158	112
	tons	23 989	(NA)
	dollars	1 814 355	1 987 488
Feed ingredients	farms	37	(NA)
	tons	7 768	(NA)
	dollars	454 641	(NA)
Whole grains	farms	37	14
	tons	4 891	(NA)
	dollars	201 657	36 980
Hay, green chop, and silage	farms	44	35
	tons	4 590	(NA)
	dollars	85 142	47 274
Seeds, bulbs, plants, and trees	farms	117	128
	dollars	363 621	332 218
Commercial fertilizer	farms	371	275
	dollars	1 851 104	1 163 014
Lime	farms	84	95
	dollars	63 350	(NA)
Other agricultural chemicals (see text)	farms	253	(NA)
	dollars	837 882	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	403	299
	dollars	571 833	364 024
Gasoline	farms	385	283
	dollars	295 556	201 892
Diesel oil	farms	245	147
	dollars	197 230	101 821
LP gas, butane, and propane	farms	68	26
	dollars	21 217	7 708
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	403	299
	dollars	57 830	52 603
Hired farm labor	farms	297	257
	dollars	4 523 904	2 534 586
Workers by number of days worked 150 days or more	farms	130	164
	workers	1 531	969
Less than 150 days	farms	247	(NA)
	workers	2 886	(NA)
Contract labor	farms	136	(NA)
	dollars	2 169 386	(NA)
Machine hire and customwork	farms	162	157
	dollars	414 456	870 088
All other production expenses	farms	408	(NA)
	dollars	6 411 136	(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	382	4 706 887
By value groups:		
$1 to $4,999	161	387 400
$5,000 to $9,999	101	606 412
$10,000 to $19,999	66	849 594
$20,000 to $29,999	21	474 325
$30,000 to $49,999	13	454 300
$50,000 and over	20	1 874 856

	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	234	400	181	243	75	157	246	351
2 or 3	58	127	38	81	14	28	(NA)	(NA)
4 and over	8	105	5	24	1	69	(NA)	(NA)
Motortrucks including pickups	292	569	206	353	146	216	220	411
2 and over	130	407	75	222	49	119	(NA)	(NA)
Tractors other than garden tractors and motor tillers	307	716	181	407	172	309	223	522
2 or 3	110	246	53	115	60	132	(NA)	(NA)
4 and over	45	318	25	189	15	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	305	692	180	392	171	300	223	504
Crawler tractors	21	24	13	15	8	9	16	18
Riding garden tractors 7 hp and over	57	68	47	51	14	17	(NA)	(NA)
Grain and bean combines, self-propelled	2	6	1	3	1	3	-	-
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	28	32	22	24	7	8	(NA)	(NA)
Windrowers pull and self-propelled	19	22	13	14	6	8	(NA)	(NA)
Field forage harvesters, shear bar	6	6	5	5	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	16	(X)	12	(X)
Chickens 3 months old or older	13	127 724	10	152 212
Farms with--				
1 to 1,599	9	3 733	5	3 358
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	5 000
10,000 and over	4	123 991	4	143 854
Hens and pullets of laying age excluding started pullets	12	(D)	9	(D)
Pullets not yet of laying age	2	(D)	1	(D)
Other chickens	3	35	-	-
Broilers and other meat type chickens less than 3 months old	2	26	-	-
Turkeys	2	63	1	85
Turkey hens kept for breeding	1	8	-	-
Other turkeys	2	55	1	85
Ducks, geese, and other poultry	5	7 372	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	30	104 179	(NA)	77 216
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	19

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	194	(X)	189	(X)	(X)	(X)
Any cattle, hogs, or sheep	182	(X)	185	(X)	(X)	(X)
Cattle and calves	182	52 929	185	30 159	7	1 039
Farms with--						
1 to 19	10	120	30	316	2	24
20 to 49	26	838	32	1 071	-	-
50 to 99	35	2 426	47	3 375	2	(D)
100 to 199	39	5 377	33	4 761	1	(D)
200 and over	72	44 168	43	20 636	2	(D)
200 to 499	49	14 772	30	9 412	2	(D)
500 and over	23	29 396	13	11 224	-	-
Cattle	(X)	(X)	150	9 883	4	865
Farms with-						
1 to 9	(X)	(X)	46	174	1	2
10 to 19	(X)	(X)	30	388	-	-
20 to 49	(X)	(X)	31	1 066	-	-
50 to 99	(X)	(X)	14	968	-	-
100 and over	(X)	(X)	29	7 287	3	863
100 to 199	(X)	(X)	16	2 091	1	(D)
200 to 499	(X)	(X)	12	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	170	20 276	4	174
Farms with						
1 to 9	(X)	(X)	18	83	1	6
10 to 19	(X)	(X)	13	194	1	(D)
20 to 49	(X)	(X)	40	1 227	-	-
50 to 99	(X)	(X)	43	3 007	2	(D)
100 and over	(X)	(X)	56	15 765	-	-
100 to 199	(X)	(X)	29	4 336	-	-
200 and over	(X)	(X)	27	11 429	-	-
Heifers and heifer calves	138	10 216	(X)	(X)	(X)	(X)
Bulls and steers, including calves	165	6 605	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	137	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	136	39 266	131	18 252	(NA)	1 141
Cattle	(NA)	(NA)	109	7 090	10	1 044
Calves	(NA)	(NA)	112	11 162	3	97

	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	171	36 108	180	46 674	27	6 255	157	29 853
Farms with								
1 to 19	22	209	12	141	7	32	25	256
20 to 49	34	1 051	30	988	1	30	33	1 051
50 to 99	24	1 705	36	2 499	1	96	25	1 722
100 and over	91	33 143	102	43 046	18	6 097	74	26 824
1964								
Total on place	129	25 119	(NA)	33 553	35	5 713	(NA)	19 406

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	84	6	164	10	93	2	22
Farms with–								
1 to 24	8	84	3	21	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	27	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	116	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	24	(X)	(X)	4	9	(X)	(X)
Other hogs and pigs	8	60	(X)	(X)	10	84	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	16	(X)	(X)	6	8	(X)	(X)
December 1 of preceding year and May 31	2	6	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	5	10	(X)	(X)	4	6	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	3	4	-	-	-	-	-	-
All other livestock	96	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	389
	dollars	2 752 336
Commercial fertilizer	farms	358
	acres on which used	82 477
	tons	35 231
	dollars	1 851 104
Lime	farms	84
	acres on which used	7 169
	tons	9 656
	dollars	63 350
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	125
	acres on which used	14 992
	dollars	432 792
Nematodes in crops	farms	15
	acres on which used	1 327
	dollars	20 995
Diseases in crops and orchards	farms	111
	acres on which used	14 885
	dollars	330 510
Weeds or grass in crops	farms	31
	acres on which used	2 029
	dollars	33 822
Weeds or brush in pasture	farms	3
	acres on which used	59
	dollars	302
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4
	acres on which used	76
	dollars	582
Insect control on livestock and poultry	farms	77
	dollars	18 696

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	92	17 928	20	3 052	50	9 504	50	2 010	1	1
Improved pasture	122	73 498	12	3 742	75	44 338	75	7 104	-	-
Field corn for all purposes	2	180	1	100	1	100	1	25	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	5	1	5	1	5	1	4	-	-
Hay or grass silage	65	4 430	21	2 075	39	2 608	38	875	2	5
Field seeds	11	2 723	2	123	8	1 883	8	325	-	-
Vegetables, sweet corn, or melons for sale	60	6 174	49	6 014	56	6 161	56	10 419	-	-
Berries for sale	5	169	5	169	5	169	5	243	2	(Z)
Land in orchards (see text)	196	16 331	95	10 232	194	16 265	194	12 295	1	100
Nursery or greenhouse products	32	1 271	18	1 205	21	1 256	21	1 835	4	6
All other crops	5	7	-	-	5	7	5	3	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	180	2 800	1	100	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except syrup:								
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	72	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	222	224	1	30	2	180	190
Small grain hay (tons, dry)	2	45	90	-	-	1	20	22
Other hay (tons, dry)	52	3 311	9 649	17	1 343	(NA)	3 101	5 806
Grass silage (tons, green)	5	561	5 900	5	511	6	690	5 535
Hay crops cut and fed green (tons, green)	5	271	1 272	4	191	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	169	1 107 000	5	169	10	78	279 234

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	16	560
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	20	600
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	60	6 174	49	6 014	41	3 377
Selected vegetables						
Tomatoes	40	4 803	31	4 768	28	2 280
Sweet corn	2	3	-	-	-	-
Cucumbers and pickles	7	18	7	18	6	264
Watermelons	2	6	2	6	7	394
Snap beans, bush, pole	9	65	5	12	5	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	196	16 331	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	170	11 085	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	2	3	220	2	110	2	110	2	9 800
	1964	7	(NA)	1 084	6	1 074	2	10	1	240
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	3	220	2	110	2	110	2	9 800
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	4	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	-	-	2	7	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	16	(X)	196	(D)	28	(X)	146	403 445
Sod	1	(X)	232	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	16	214 080	838	3 380 244	24	253 840	747	1 325 080
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	400	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	2	8	(X)	6	(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	6 000	6	17 697
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	22 810	(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	1 328	1 458
Land in farms . . . . . acres .	480 209	562 845
Average size of farm . . . . acres	361.6	386.0
Approximate land area . . . . . acres . .	1 023 680	1 034 850
Proportion in farms . . percent.	46.9	54.3
Value of land and buildings . . . dollars.	136 860 834	(NA)
Average per farm . . . . dollars	103 057	93 814
Average per acre . . . . . dollars.	285.00	244.34
Land in Farms According to Use		
Total cropland . . . . . farms	1 101	1 194
acres.	114 108	122 896
Harvested cropland . . . . farms .	698	1 000
acres.	44 445	49 562
Number of farms by acres harvested		
1 to 9 acres	158	353
10 to 19 acres	153	173
20 to 29 acres . . .	96	110
30 to 49 acres	96	129
Number of farms by acres harvested		
50 to 99 acres	90	115
100 to 199 acres .	52	62
200 to 499 acres	41	53
500 to 999 acres	9	4
1,000 acres and over	3	1
Cropland used only for pasture or grazing — farms .	602	435
acres	60 416	57 835
All other cropland (see text) — farms	224	(NA)
acres	9 247	15 501
Woodland including woodland pasture — farms	495	611
acres	116 906	264 497
All other land (see text) — farms	902	(NA)
acres	249 195	175 414
Irrigated land — farms	132	123
acres	8 910	18 074

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	1 328	480 209	698	346 922	44 445	132	93 274	8 910	1 458	562 845	1 000	49 562
Farms with–												
1 to 9 acres	82	348	56	278	208	7	43	25	170	772	140	414
10 to 49 acres	422	10 752	209	5 379	3 087	31	909	601	498	12 677	318	4 140
50 to 69 acres	114	6 596	55	3 175	1 705	12	681	386	109	6 269	71	1 771
70 to 99 acres	122	9 925	59	4 812	1 884	14	1 133	672	133	10 837	76	2 315
100 to 139 acres	118	13 694	49	5 666	1 853	9	1 044	440	107	12 356	68	2 763
140 to 179 acres	109	17 000	45	7 095	2 396	5	794	424	80	12 229	55	2 785
180 to 219 acres	58	11 423	30	5 846	1 618	4	765	132	62	12 247	41	1 914
220 to 259 acres	37	8 774	23	5 414	979	1	220	85	38	9 062	28	1 745
260 to 499 acres	130	44 654	80	27 175	7 603	23	7 832	1 813	117	42 455	84	6 953
500 to 999 acres	78	55 408	48	34 753	7 591	12	9 778	1 805	78	56 305	64	10 894
1,000 to 1,999 acres	23	31 894	16	22 980	4 015	4	4 950	675	39	56 320	32	4 363
2,000 acres and over	35	269 741	28	224 349	11 506	10	65 125	1 852	27	331 315	23	9 495

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators — farms .	1 328	1 458	76	267
acres	480 209	562 845	7 189	15 626
Harvested cropland . . farms	698	1 000	36	210
acres .	44 445	49 562	824	4 241
Full owners . . . . farms.	1 028	1 025	51	149
acres.	216 377	165 895	3 899	6 445
Harvested cropland . farms .	525	656	26	103
acres.	25 566	17 587	494	1 363
Part owners . . . . . farms	231	295	21	89
acres.	237 429	210 915	3 210	7 838
Harvested cropland farms.	142	240	10	82
acres.	16 581	16 620	330	2 437
Tenants . . . . . farms.	69	80	4	28
acres.	26 403	16 021	80	1 203
Harvested cropland . farms .	31	56	–	24
acres	2 298	2 203	–	391
Percent of tenancy	5.1	5.5	5.2	10.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	7	18	–	(NA)
25 to 34 years	75	91	1	(NA)
35 to 44 years	270	229	9	(NA)
45 to 54 years	306	384	22	(NA)
55 to 64 years	358	408	26	(NA)
65 years and over	312	328	18	(NA)
Average age	53.9	54.3	58.6	(NA)
Farm operators by place of residence				
On farm operated	809	1 158	44	(NA)
Not on farm operated . .	300	(NA)	13	(NA)
Farm operators reporting days of work off farm	784	791	65	(NA)
1 to 49 days	76	133	14	(NA)
50 to 99 days	48		3	(NA)
100 to 199 days	92	658	10	(NA)
200 days and over	568		38	(NA)

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	69
Class 2– " $20,000 to $39,999 . .	74	70
Class 3– " $10,000 to $19,999 . . .	125	78
Class 4– " $5,000 to $9,999	141	104
Class 5– " $2,500 to $4,999	225	155
Class 6 (see text)	123	242
Part time (see text)	376	495
Part retirement (see text)	165	244
Abnormal (see text)	1	1

		1969	1964
Market value of all agricultural products sold (see text)	dollars	23 947 399	12 298 500
Average per farm .	dollars	18 032	8 435
Crops including nursery products and hay . . .	farms	530	(NA)
	dollars	7 410 242	5 323 159
Forest products	farms	68	77
	dollars	205 838	405 425
Livestock, poultry, and their products . . .	farms .	878	(NA)
	dollars	16 331 319	6 551 663

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	243	428
$250 to $499	74	133
$500 to $999	170	199
$1,000 to $1,499	110	103
$1,500 to $1,999	76	58
$2,000 to $2,499	73	60
$2,500 and over	582	477

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	94	(NA)
	dollars	536 524	(NA)
Recreational services	farms	13	14
	dollars	134 901	18 203
Government farm programs	farms	321	(NA)
	dollars	260 179	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 328	1 441
	dollars	24 872 670	(NA)
Number of farms with expenditures of -			
$1 to $499		149	(NA)
$500 to $999		218	(NA)
$1,000 to $1,999		211	(NA)
$2,000 to $2,999		121	(NA)
$3,000 to $4,999		140	(NA)
$5,000 to $9,999		203	(NA)
$10,000 and over		286	(NA)
Items reported both years	dollars	15 744 737	10 888 655
Livestock and poultry	farms	478	415
	dollars	4 476 820	2 537 950
Feed for livestock and poultry	farms	887	962
	dollars	3 413 243	2 770 650
Commercially mixed formula feeds	farms	614	821
	tons	28 744	19 470
	dollars	2 250 687	1 526 250

		1969	1964
Seeds, bulbs, plants, and trees	farms	376	656
	dollars	181 715	315 405
Commercial fertilizer	farms	962	1 042
	dollars	1 654 432	1 559 950
Lime	farms	153	200
	dollars	43 903	(NA)
Other agricultural chemicals (see text)	farms	445	(NA)
	dollars	370 613	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 228	1 010
	dollars	734 442	658 435
Hired farm labor	farms	639	651
	dollars	3 778 689	2 274 850
Contract labor, machine hire, and customwork	farms	586	602
	dollars	1 505 396	771 415
All other production expenses	farms	1 113	(NA)
	dollars	8 713 417	(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	1 202	8 597 020
By value groups		
$1 to $999	137	77 634
$1,000 to $4,999	599	1 443 922
$5,000 to $9,999	230	1 528 566
$10,000 to $19,999	140	1 745 958
$20,000 and over	96	3 800 940

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	816	1 058	605	726	299	332	1 193	1 670
Motortrucks including pickups	838	1 299	495	714	469	585	907	1 271
Tractors other than garden tractors and motor tillers	919	1 395	396	582	617	813	914	1 355
Riding garden tractors 7 hp and over	148	154	108	112	41	42	(NA)	(NA)
Grain and bean combines, self propelled	17	25	10	13	7	12	18	18
Cornpickers, corn heads, and picker shellers	43	50	15	18	28	32	43	44
Pickup balers	91	104	60	65	36	39	98	99

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	825	(X)	787	(X)	964	(NA)	(NA)	(NA)
Cattle and calves	793	72 896	754	50 790	860	66 849	667	32 657
Farms with -								
1 to 4	62	194	138	323	283	(NA)	(NA)	(NA)
5 to 9	84	622	142	926		(NA)	(NA)	(NA)
10 to 19	148	2 054	164	2 286	147	(NA)	(NA)	(NA)
20 and over	499	70 026	310	47 255	430	(NA)	(NA)	(NA)
Cows and heifers that had calved	628	38 264	(X)	(X)	784	37 030	(NA)	(NA)
Milk cows	89	1 927	(X)	(X)	194	1 820	(NA)	(NA)
Farms with -								
1 or 2	63	89	(X)	(X)	154	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	18	1 812	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	111	4 275	115	7 390	322	8 413	222	11 545
Farms with -								
1 to 4	16	40	6	18	153	(NA)	47	(NA)
5 to 9	16	107	10	71		(NA)		(NA)
10 to 24	33	509	33	514	84	(NA)	175	(NA)
25 and over	46	3 619	66	6 787	85	(NA)		(NA)
Feeder pigs	(X)	(X)	23	576	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	85	692	(X)	(X)	257	1 609	(X)	(X)
December 1 of preceding year and May 31	68	304	(X)	(X)	200	897	(X)	(X)
June 1 and November 30	67	388	(X)	(X)	187	712	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	160	9	65	4	148	2	146
Horses and ponies	368	5 187	123	986	(NA)	(NA)	61	336
Chickens 3 months old or older	116	142 848	35	124 499	424	185 675	(NA)	69 085
Farms with-								
1 to 99	84	1 438	16	468	386	(NA)	(NA)	(NA)
100 to 399	10	1 210	3	758	10	(NA)	(NA)	(NA)
400 to 1,599	4	3 300	4	3 258	7	(NA)	(NA)	(NA)
1,600 and over	18	136 900	12	120 015	21	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	97 583	31	64 893	394	159 855	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	84	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	84	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	83	210
For grain	farms.	69	100
	acres.	5 725	5 749
	bushels.	398 583	236 875
Cut for silage, green or dry fodder, or hogged or grazed	farms	22	(NA)
	acres.	1 178	3 306
Sorghums for all purposes except sirup	farms.	10	3
For grain or seed	farms.	2	1
	acres.	216	20
	bushels.	6 000	1 000
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	411	50
Wheat for grain	farms	3	4
	acres.	240	23
	bushels.	7 616	211
Other small grains for grain	farms.	23	(NA)
	acres.	1 532	1 200
Soybeans for beans	farms.	5	1
	acres.	535	46
	bushels.	11 400	1 196
Hay, excluding sorghum hay	farms	259	(NA)
	acres	12 362	9 719
	tons	22 995	12 431
Cotton	farms	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms	61	110
	acres.	3 688	3 080
	pounds.	5 916 911	3 168 850
Tobacco	farms	1	2
	acres	6	9
	pounds	7 000	12 900
Irish potatoes and sweetpotatoes	farms	3	(NA)
	acres	3	21
Vegetables, sweet corn, or melons for sale	farms	94	178
	acres	3 287	5 146
Berries for sale	farms	2	2
	acres	3	3
Land in orchards (see text)	farms.	311	491
	acres	12 208	15 767
Other crops	farms	58	(NA)
	acres	4 171	(NA)
Greenhouse products under glass or other protection	farms	9	(NA)
	sq. ft	204 810	24 281

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.	663	476
Land in farms	acres.	424 899	470 623
Average size of farm	acres.	640.8	988.7
Value of land and buildings	dollars.	114 391 385	(NA)
Average per farm	dollars.	172 536	(NA)
Average per acre	dollars.	269.22	(NA)
Land in Farms According to Use			
Total cropland	farms.	564	(NA)
	acres.	91 843	95 518
Harvested cropland	farms.	439	394
	acres.	41 055	39 433
Number of farms by acres harvested:			
1 to 49 acres		251	(NA)
50 to 99 acres		85	(NA)
100 to 199 acres		51	(NA)
200 to 499 acres		40	(NA)
500 to 999 acres		9	(NA)
1,000 acres and over		3	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	270	138
	acres.	44 125	46 227
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	49	49
	acres.	1 867	3 911
Cropland on which all crops failed	farms.	7	26
	acres.	613	1 152
Cropland in cultivated summer fallow	farms.	6	-
	acres.	135	-
Cropland idle	farms.	88	83
	acres.	4 048	4 795
Total woodland	farms.	254	227
	acres.	104 169	231 990
Woodland pastured	farms	162	151
	acres.	77 434	210 890
Woodland not pastured	farms.	119	104
	acres.	26 735	21 100
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	266	215
	acres.	206 468	116 995
Improved pastureland and rangeland	farms	199	172
	acres	85 901	87 766
Pastureland and rangeland not improved	farms.	133	(NA)
	acres.	120 567	29 229
All other land (see text)	farms	375	385
	acres	22 419	26 114
Irrigated land	farms	121	94
	acres	8 832	17 443
Total pastureland (all types)	farms	476	(NA)
	acres.	328 027	374 112
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	190	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	40	(NA)
Cropland and pastureland having terraces	farms.	3	(NA)
	acres	246	(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	663	476	424 899	439	331 659	41 055	121	93 134	8 832
Farms with–									
1 to 9 acres	21	25	92	9	61	35	2	18	6
10 to 49 acres	119	90	3 509	86	2 626	1 852	25	794	542
50 to 69 acres	43	25	2 513	30	1 731	1 204	12	681	386
70 to 99 acres	60	31	4 854	41	3 332	1 615	14	1 133	672
100 to 139 acres	56	38	6 606	29	3 429	1 556	9	1 044	440
140 to 179 acres	66	31	10 355	39	6 160	2 306	5	794	424
180 to 219 acres	38	29	7 466	22	4 292	1 474	4	765	132
220 to 259 acres	24	19	5 616	18	4 142	901	1	220	85
260 to 499 acres	108	69	37 257	74	25 184	7 421	23	7 832	1 813
500 to 999 acres	74	64	53 028	48	34 753	7 591	12	9 778	1 805
1,000 to 1,999 acres	21	29	29 374	15	21 600	3 594	4	4 950	675
2,000 acres and over	33	26	264 229	28	224 349	11 506	10	65 125	1 852

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	140
Proportion of all class 1 5 farms	percent	21.1
Land in farms	acres	98 883
Cropland	acres	20 605
Class 1 5 farms irrigated in 1969	number	121
Proportion of all class 1-5 farms	percent	18.2
Land in farms	acres	93 134
Average per farm	acres	769.7
Cropland	acres	19 364
Harvested cropland	acres	12 968
Irrigated land	acres	8 832
Average per farm	acres	72.9

		1969
Irrigated land–Continued		
Cropland	farms	114
	acres	7 847
Harvested	farms.	113
	acres.	7 682
Used only for pasture	farms.	5
	acres.	165
Pasture, other than cropland pasture	farms.	7
	acres.	985
Water used	acre-feet.	6 020
Class 1-5 farms with artificial drainage	number	27
Proportion of class 1-5 farms	percent.	4.0
Land in farms	acres.	26 818
Average per farm	acres	993.2
Drained land	acres	6 404
Average per farm	acres	237.1
Class 1-5 farms reporting both irrigation and drainage in 1969	number	7
Land in farms	acres	4 161

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	663	16	476
	acres	424 899	2 981	470 623
Harvested cropland	farms	439	12	394
	acres	41 055	526	39 433
Full owners	farms	453	6	253
	acres	171 317	612	(NA)
Harvested cropland	farms	290	4	(NA)
	acres	22 556	231	(NA)
Part owners	farms	169	10	148
	acres	228 665	2 369	(NA)
Harvested cropland	farms	123	8	(NA)
	acres	16 248	295	(NA)
Tenants	farms	41	-	31
	acres	24 917	-	(NA)
Harvested cropland	farms	26	-	(NA)
	acres	2 251	-	(NA)
Percent of tenancy		6.1	0.0	6.5
Farms by type of organization				
Individual or family	farms	524	14	(NA)
	acres	266 829	2 795	(NA)
Partnership	farms	81	2	(NA)
	acres	53 903	186	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms	50	-	(NA)
	acres	95 703	-	(NA)
10 or fewer shareholders	farms	47	-	(NA)
	acres	93 439	-	(NA)
More than 10 shareholders	farms	3	-	(NA)
	acres.	2 264	-	(NA)
Other	farms.	8	-	(NA)
	acres	8 464	-	(NA)
Farm operators by age groups				
Under 25 years		6	-	6
25 to 34 years		38	-	34
35 to 44 years		125	1	75
45 to 54 years		183	5	137
55 to 64 years		164	8	140
65 years and over		147	2	84
Average age		53.3	58.2	(NA)
Farm operators by place of residence:				
On farm operated		399	10	351
Not on farm operated		175	2	105
Farm operators reporting days of work off farm		309	11	185
1 to 49 days		31	3	26
50 to 99 days		29	2	22
100 to 199 days		33	1	37
200 days and over		216	5	100

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		98	69
Class 2 - " $20,000 to $39,999		74	70
Class 3 - " $10,000 to $19,999		125	78
Class 4 - " $5,000 to $9,999		141	104
Class 5 - " $2,500 to $4,999		225	155
Market value of all agricultural products sold (see text)	farms	663	476
	dollars	23 421 284	11 722 669
Average per farm	dollars	35 326	24 627

	1969	1964
Number of class 1-5 farms by value of agricultural products sold		
$1 to $2,499 (see text)	82	(X)
$2,500 to $4,999	143	155
$5,000 to $7,499	95	68
$7,500 to $9,999	46	37
$10,000 to $14,999	82	48
$15,000 to $19,999	43	30
$20,000 to $29,999	41	44
$30,000 to $39,999	33	26
$40,000 to $59,999	23	21
$60,000 and over	75	48
$60,000 to $79,999	14	(NA)
$80,000 and over	61	(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	375	7 291 590
Grains	46	490 984
Tobacco	1	3 166
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	93	279 135
Other field crops	53	851 823
Vegetables, sweet corn, and melons	83	907 515
Fruits, nuts, and berries	178	4 386 403
Nursery and greenhouse products	15	372 564
Forest products sold	39	182 694
Livestock, poultry, and their products sold	457	15 947 069
Poultry and poultry products	32	880 606
Dairy products	18	1 062 833
Dairy cattle and calves	18	113 373
Other cattle and calves	379	7 907 132
Hogs, sheep, and goats	75	232 407
Other livestock and livestock products	90	5 750 649
Farms with farm related income from–		
Customwork and other agricultural services	74	486 811
Recreational services	9	85 309
Government farm programs	216	206 707

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	663	476
	dollars	23 936 385	(NA)
Number of farms with expenditures of–			
$1 to $1,999		45	(NA)
$2,000 to $2,999		56	(NA)
$3,000 to $4,999		106	(NA)
$5,000 to $9,999		171	(NA)
$10,000 to $19,999		119	(NA)
$20,000 to $39,999		64	(NA)
$40,000 and over		102	(NA)
Items reported both years	dollars	15 090 828	9 645 285
Livestock and poultry	farms	259	(NA)
	dollars	4 353 582	2 355 664
Feed for livestock and poultry	farms	437	338
	dollars	3 230 795	2 554 714
Commercially mixed formula feeds	farms	365	310
	tons	27 371	(NA)
	dollars	2 155 621	1 424 958
Feed ingredients	farms	105	(NA)
	tons	5 307	(NA)
	dollars	314 147	(NA)
Whole grains	farms	101	124
	tons	8 000	(NA)
	dollars	394 314	891 023
Hay, green chop, and silage	farms	137	98
	tons	12 125	(NA)
	dollars	366 713	238 733
Seeds, bulbs, plants, and trees	farms	215	272
	dollars	168 006	218 580
Commercial fertilizer	farms	548	425
	dollars	1 558 394	1 343 634
Lime	farms	103	134
	dollars	39 773	(NA)
Other agricultural chemicals (see text)	farms	297	(NA)
	dollars	363 391	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	641	464
	dollars	644 754	558 103
Gasoline	farms	599	446
	dollars	364 042	363 443
Diesel oil	farms	296	115
	dollars	175 340	106 677
LP gas, butane, and propane	farms	63	49
	dollars	22 006	6 934
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	641	463
	dollars	83 366	81 044
Hired farm labor	farms	442	403
	dollars	3 686 977	2 068 395
Workers by number of days worked 150 days or more	farms	153	187
	workers	636	722
Less than 150 days	farms	378	(NA)
	workers	2 457	(NA)
Contract labor	farms	198	(NA)
	dollars	1 129 458	(NA)
Machine hire and customwork	farms	278	284
	dollars	318 862	546 195
All other production expenses	farms	651	(NA)
	dollars	8 442 393	(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	617	6 793 139
By value groups.		
$1 to $4,999	256	603 981
$5,000 to $9,999	149	976 218
$10,000 to $19,999	119	1 480 960
$20,000 to $29,999	45	1 031 651
$30,000 to $49,999	28	1 000 478
$50,000 and over	20	1 699 851

	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	417	538	341	413	116	125	393	611
2 or 3	78	173	56	119	9	18	(NA)	(NA)
4 and over	8	34	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	469	882	319	521	254	361	371	670
2 and over	200	613	111	313	59	166	(NA)	(NA)
Tractors other than garden tractors and motor tillers	523	947	281	458	319	489	405	788
2 or 3	195	435	92	204	98	216	(NA)	(NA)
4 and over	42	226	16	81	13	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	519	906	278	440	314	466	405	752
Crawler tractors	33	41	16	18	21	23	26	36
Riding garden tractors 7 hp and over	85	90	73	77	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	17	25	10	13	7	12	18	18
Cornpickers, corn heads, and picker-shellers	38	45	13	16	25	29	(NA)	(NA)
Corn heads for combines	15	20	7	10	8	10	(NA)	(NA)
Other cornpickers and picker-shellers	25	25	6	6	19	19	(NA)	(NA)
Pickup balers	77	88	53	57	28	31	(NA)	(NA)
Windrowers, pull and self-propelled	49	54	37	38	14	16	(NA)	(NA)
Field forage harvesters, shear bar	10	11	10	10	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	60	(X)	28	(X)
Chickens 3 months old or older	57	141 123	26	124 347
Farms with–				
1 to 1,599	39	4 223	14	4 332
1,600 to 3,199	6	13 400	3	6 985
3,200 to 9,999	6	26 000	5	25 630
10,000 and over	6	97 500	4	87 400
Hens and pullets of laying age excluding started pullets	53	96 464	24	64 747
Pullets not yet of laying age	5	43 612	2	(D)
Other chickens	8	1 047	1	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	720	1	700
Turkey hens kept for breeding	3	10	-	-
Other turkeys	4	710	1	700
Ducks, geese, and other poultry	8	5 196	1	4 446
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	109	178 948	(NA)	65 953
Broilers and other meat-type chickens	(NA)	(NA)	1	30 000
Turkeys	(NA)	(NA)	16	7 068

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	447	(X)	438	(X)	(X)	(X)
Any cattle, hogs, or sheep	398	(X)	402	(X)	(X)	(X)
Cattle and calves	391	64 703	392	47 675	45	8 499
Farms with–						
1 to 19	51	484	115	1 203	12	77
20 to 49	109	3 660	124	3 931	12	334
50 to 99	95	6 547	75	4 816	8	470
100 to 199	64	8 543	38	5 079	3	321
200 and over	72	45 469	40	32 646	10	7 297
200 to 499	48	13 813	20	6 422	1	(D)
500 and over	24	31 656	20	26 224	9	(D)
Cattle	(X)	(X)	290	26 955	28	7 843
Farms with–						
1 to 9	(X)	(X)	123	492	6	16
10 to 19	(X)	(X)	49	653	3	55
20 to 49	(X)	(X)	60	1 854	4	93
50 to 99	(X)	(X)	20	1 357	3	170
100 and over	(X)	(X)	38	22 599	12	7 509
100 to 199	(X)	(X)	13	1 802	2	(D)
200 to 499	(X)	(X)	11	3 300	1	(D)
500 and over	(X)	(X)	14	17 497	9	7 047
Calves	(X)	(X)	327	20 720	21	656
Farms with–						
1 to 9	(X)	(X)	55	273	6	27
10 to 19	(X)	(X)	72	1 037	3	(D)
20 to 49	(X)	(X)	108	3 385	6	175
50 to 99	(X)	(X)	44	2 738	5	300
100 and over	(X)	(X)	48	13 287	1	(D)
100 to 199	(X)	(X)	27	3 492	1	(D)
200 and over	(X)	(X)	21	9 795	-	-
Heifers and heifer calves	310	14 593	(X)	(X)	(X)	(X)
Bulls and steers, including calves	363	15 284	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	299	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	284	54 827	265	28 266	(NA)	9 928
Cattle	(NA)	(NA)	187	13 725	28	8 900
Calves	(NA)	(NA)	212	14 541	13	1 028

	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	358	34 826	388	62 843	47	1 860	345	32 966
Farms with–								
1 to 19	79	762	55	540	35	116	79	787
20 to 49	110	3 378	105	3 536	2	(D)	105	3 252
50 to 99	81	5 373	96	6 606	2	(D)	81	5 445
100 and over	88	25 313	132	52 161	8	1 584	80	23 482
1964								
Total on place	266	30 264	(NA)	53 231	58	1 596	(NA)	28 668

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	63	3 581	71	6 214	84	5 476	76	7 764
Farms with–								
1 to 24	24	250	20	244	(NA)	(NA)	(NA)	(NA)
25 to 49	12	375	16	590	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 206	14	1 077	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 750	21	4 303	(NA)	(NA)	(NA)	(NA)
100 to 199	5	650	11	1 502	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 100	10	2 801	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	364	(X)	(X)	63	871	(X)	(X)
Other hogs and pigs	60	3 217	(X)	(X)	79	4 605	(X)	(X)
Feeder pigs sold	(X)	(X)	13	404	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	47	514	(X)	(X)	67	987	(X)	(X)
December 1 of preceding year and May 31	42	242	(X)	(X)	60	540	(X)	(X)
June 1 and November 30	36	272	(X)	(X)	57	447	(X)	(X)
Sheep and lambs	5	134	5	33	3	147	2	146
Any goats	4	185	1	150	-	-	3	34
All other livestock	201	(X)	89	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	568
	dollars	1 961 558
Commercial fertilizer	farms	514
	acres on which used	95 148
	tons	26 888
	dollars	1 558 394
Lime	farms	103
	acres on which used	6 995
	tons	6 634
	dollars	39 773
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	19
	acres on which used	1 355
	dollars	3 750
Insects on other crops	farms	118
	acres on which used	14 130
	dollars	190 111
Nematodes in crops	farms	13
	acres on which used	360
	dollars	3 297
Diseases in crops and orchards	farms	70
	acres on which used	6 347
	dollars	112 036
Weeds or grass in crops	farms	36
	acres on which used	3 936
	dollars	32 775
Weeds or brush in pasture	farms	19
	acres on which used	646
	dollars	1 310
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	98
	dollars	725
Insect control on livestock and poultry	farms	109
	dollars	18 357

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	270	44 125	5	165	160	17 343	154	3 156	12	123
Improved pasture	199	85 901	7	985	134	45 171	125	7 806	23	364
Field corn for all purposes	59	6 306	4	576	30	4 748	28	1 155	11	85
Sorghums for all purposes	7	595	-	-	5	455	5	96	-	-
All small grains	20	1 724	-	-	15	1 488	15	276	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	55	4 177	5	89	42	3 413	42	658	1	8
Hay or grass silage	152	10 616	6	86	78	5 847	67	1 239	21	508
Field seeds	31	3 874	1	20	18	1 865	18	309	-	-
Vegetables, sweet corn, or melons for sale	82	3 242	42	2 028	82	3 232	82	2 222	5	106
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	191	11 392	67	4 689	185	11 333	182	8 309	17	331
Nursery or greenhouse products	15	247	7	245	9	241	8	134	1	2
All other crops	1	4	-	-	1	4	1	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	47	5 283	378 599	4	576	56	5 263	227 668
For silage (tons, green weight)	3	58	487	-	-	5	170	1 359
Cut for green or dry fodder, hogged or grazed	15	965	(X)	-	-	(NA)	1 892	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	216	6 000	-	-	1	20	1 000
For silage (tons, green weight)	2	270	2 700	-	-	1	40	400
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	109	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	84	82	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	27	1 266	1 709	1	10	37	2 264	2 557
Small grain hay (tons, dry)	13	881	966	-	-	5	275	205
Other hay (tons, dry)	117	8 195	17 200	5	76	(NA)	4 341	5 739
Grass silage (tons, green)	-	-	-	-	-	9	792	1 742
Hay crops cut and fed green (tons, green)	4	190	2 618	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	28	8 400	-	-	-	-	-
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)	3	240	7 616	-	-	2	200	35	-	4	23	211
Winter wheat (bushels)	3	240	7 616	-	-	2	200	35	-	-	-	-
Oats for grain (bushels)	3	204	6 200	-	-	2	180	35	-	8	178	4 453
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	17	1 280	23 882	-	-	13	1 108	207	-	-	-	-
Soybeans for beans (bushels)	5	535	11 400	-	-	2	340	47	-	1	46	1 196
Peanuts for nuts (pounds)	49	3 636	5 880 905	4	83	39	3 067	607	8	67	2 769	2 981 301
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	7	-	30
Tobacco (pounds)	1	6	7 000	1	6	1	6	5	-	2	9	12 900
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	82	3 242	42	2 028	114	4 550
Selected vegetables						
Tomatoes	20	387	17	354	21	390
Sweet corn	3	13	1	2	4	17
Cucumbers and pickles	4	34	1	1	5	48
Watermelons	55	1 992	31	1 142	76	2 969
Snap beans, bush, pole	4	66	1	40	8	154

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	191	11 392	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	186	11 493	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	19	1	18	1	1	1	50
Peaches, all (pounds)	1969	11	280	24 459	5	10 045	9	14 414	5	642 700
	1964	28	(NA)	8 358	12	2 645	19	5 713	13	72 624
Clingstone (pounds)	1969	6	104	8 929	1	575	5	8 354	3	257 200
Freestone (pounds)	1969	5	176	15 530	4	9 470	4	6 060	2	385 500
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	24	(NA)	160	6	52	20	108	15	9 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	264	2	252	5	12	2	6 888
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	374	4	11	5	363	4	5 143

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)	8	(D)	16	(X)	70	89 380
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	203 370	10	116 314	9	13 760	40	52 396
Flower seeds, vegetable seeds, and vegetable plants	2	-	225	(D)	6	3 000	595	107 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	69 455	35	337 215
Firewood and fuelwood	2	4 173	(NA)	(NA)
Sawlogs and veneer logs	14	48 040	(NA)	(NA)
Pulpwood	23	59 641	(NA)	(NA)
Other forest products	3	1 385	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	182	134
Land in farms ..... acres. .	212 353	173 045
Average size of farm ..... acres. .	1 166.7	1 291.4
Approximate land area ..... acres. .	355 840	357 765
Proportion in farms ..... percent. .	59.7	48.3
Value of land and buildings ..... dollars. .	116 152 428	(NA)
Average per farm ..... dollars. .	638 200	291 855
Average per acre ..... dollars. .	546.97	217.55
Land in Farms According to Use		
Total cropland ..... farms. .	138	115
acres. .	46 952	20 299
Harvested cropland ..... farms. .	111	90
acres. .	39 092	14 396
Number of farms by acres harvested:		
1 to 9 acres	30	47
10 to 19 acres	21	10
20 to 29 acres	9	5
30 to 49 acres	10	8
Number of farms by acres harvested:		
50 to 99 acres	9	2
100 to 199 acres	7	6
200 to 499 acres	7	5
500 to 999 acres	6	3
1,000 acres and over	12	4
Cropland used only for pasture or grazing ..... farms.	38	30
acres	6 013	3 210
All other cropland (see text) ..... farms.	15	(NA)
acres	1 847	2 693
Woodland including woodland pasture ..... farms	36	22
acres. .	56 317	28 879
All other land (see text) ..... farms	108	(NA)
acres. .	109 084	123 866
Irrigated land ..... farms.	84	67
acres	50 335	25 453

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	182	212 353	111	108 481	39 092	84	119 970	50 335	134	173 045	90	14 396
Farms with–												
1 to 9 acres	18	79	17	73	62	8	41	30	28	87	21	45
10 to 49 acres	60	1 257	38	805	586	24	546	429	39	783	34	297
50 to 69 acres	4	236	4	236	149	3	186	94	7	382	3	41
70 to 99 acres	8	659	7	564	336	5	408	250	6	478	4	138
100 to 139 acres	5	579	4	479	236	4	479	236	6	691	6	394
140 to 179 acres	9	1 366	6	936	491	4	610	344	8	1 209	1	68
180 to 219 acres	4	791	2	411	125	1	200	50	2	410	1	35
220 to 259 acres	3	706	2	456	180	2	456	180	1	245	-	-
260 to 499 acres	15	5 204	8	2 698	1 501	7	2 321	1 336	10	3 470	7	1 147
500 to 999 acres	18	13 331	7	5 825	3 417	7	5 580	3 277	4	3 083	2	350
1,000 to 1,999 acres	8	13 646	4	6 957	4 507	4	6 881	5 907	7	9 480	4	3 277
2,000 acres and over	30	174 499	12	89 041	27 502	15	102 262	38 202	16	152 725	7	8 604

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	182	134	2	5
acres. .	212 353	173 045	72	391
Harvested cropland ..... farms. .	111	90	2	3
acres. .	39 092	14 396	41	216
Full owners ..... farms. .	131	98	2	2
acres. .	129 981	101 685	72	30
Harvested cropland . . farms. .	93	68	2	2
acres.	35 478	4 678	41	6
Part owners ..... farms. .	21	11	-	-
acres. .	50 486	11 967	-	-
Harvested cropland . . farms. .	8	4	-	-
acres. .	3 375	1 867	-	-
Tenants ..... farms. .	30	14	-	3
acres. .	31 886	1 850	-	361
Harvested cropland . . farms. .	10	10	-	1
acres. .	239	532	-	210
Percent of tenancy	16.4	10.4	0.0	60.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	1	1	-	(NA)
25 to 34 years	23	7	-	(NA)
35 to 44 years	50	28	-	(NA)
45 to 54 years	45	40	-	(NA)
55 to 64 years	40	35	1	(NA)
65 years and over	23	23	1	(NA)
Average age	48.3	52.5	64.0	(NA)
Farm operators by place of residence				
On farm operated	64	78	2	(NA)
Not on farm operated	93	(NA)	-	(NA)
Farm operators reporting days of work off farm	76	44	-	(NA)
1 to 49 days	7	7	-	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	18	37	-	(NA)
200 days and over	45		-	(NA)

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	61	45
Class 2– " $20,000 to $39,999	14	6
Class 3– " $10,000 to $19,999	20	11
Class 4– " $5,000 to $9,999	13	14
Class 5– " $2,500 to $4,999	32	9
Class 6 (see text)	6	13
Part time (see text)	25	22
Part retirement (see text)	11	14
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	19 141 639	11 231 500
Average per farm ..... dollars. .	105 173	83 820
Crops including nursery products and hay ..... farms. .	94	(NA)
dollars.	14 661 939	8 229 665
Forest products ..... farms. .	6	-
dollars.	21 119	-
Livestock, poultry, and their products ..... farms. .	71	(NA)
dollars. .	4 458 581	3 000 182

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	17
$250 to $499	3	10
$500 to $999	10	8
$1,000 to $1,499	2	6
$1,500 to $1,999	6	4
$2,000 to $2,499	7	4
$2,500 and over	126	85
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	8	(NA)
dollars.	62 027	(NA)
Recreational services ..... farms.	3	1
dollars.	4 543	(D)
Government farm programs ..... farms.	23	(NA)
dollars.	17 929	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	182	134
dollars.	19 897 400	(NA)
Number of farms with expenditures of—		
$1 to $499	10	(NA)
$500 to $999	8	(NA)
$1,000 to $1,999	13	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	21	(NA)
$10,000 and over	97	(NA)
Items reported both years .... dollars	11 478 676	7 204 785
Livestock and poultry ..... farms.	41	23
dollars.	758 030	356 165
Feed for livestock and poultry ... farms.	73	47
dollars.	1 200 700	1 313 750
Commercially mixed formula feeds ..... farms.	54	28
tons	7 494	9 675
dollars	608 064	670 425
Seeds, bulbs, plants, and trees ..... farms.	57	57
dollars.	429 266	421 315
Commercial fertilizer ..... farms.	149	114
dollars.	2 302 719	772 575
Lime ..... farms.	47	20
dollars.	108 123	(NA)
Other agricultural chemicals (see text) ..... farms.	106	(NA)
dollars.	1 179 063	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	173	121
dollars.	485 658	276 715
Hired farm labor ..... farms.	128	75
dollars.	4 973 033	3 400 950
Contract labor, machine hire, and customwork ..... farms.	69	35
dollars.	1 329 270	663 315
All other production expenses ..... farms.	165	(NA)
dollars.	7 131 538	(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	171	3 939 331
By value groups		
$1 to $999	10	6 250
$1,000 to $4,999	55	127 650
$5,000 to $9,999	28	183 903
$10,000 to $19,999	23	281 356
$20,000 and over	55	3 340 172

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	84	134	77	115	16	19	112	166
Motortrucks including pickups	137	375	108	267	58	108	101	248
Tractors other than garden tractors and motor tillers	131	581	90	402	68	179	97	287
Riding garden tractors 7 hp and over	34	62	26	43	9	19	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	-	-
Pickup balers	8	10	8	10	-	-	4	4

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	71	(X)	67	(X)	49	(NA)	(NA)	(NA)
Cattle and calves	71	34 108	67	15 452	47	18 993	45	11 955
Farms with—								
1 to 4	3	4	3	7	5	(NA)	(NA)	(NA)
5 to 9	2	14	6	44		(NA)	(NA)	(NA)
10 to 19	5	75	5	79	6	(NA)	(NA)	(NA)
20 and over	61	34 015	53	15 322	36	(NA)	(NA)	(NA)
Cows and heifers that had calved	59	20 949	(X)	(X)	44	11 833	(NA)	(NA)
Milk cows	7	3 281	(X)	(X)	11	3 600	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	7	3 281	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	3	25	1	129	3	39	2	189
Farms with—								
1 to 4	-	-	-	-	2	(NA)	-	(NA)
5 to 9	2	15	-	-		(NA)		(NA)
10 to 24	1	10	-	-	-	(NA)	2	(NA)
25 and over	-	-	1	129	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	3	(X)	(X)	4	27	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	2	14	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	2	13	(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	2	(D)	2	187	-	-	-	-
Horses and ponies	53	455	9	24	(NA)	(NA)	1	1
Chickens 3 months old or older	2	155	-	-	5	2 163	(NA)	-
Farms with--								
1 to 99	1	15	-	-	3	(NA)	(NA)	(NA)
100 to 399	1	140	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2	155	-	-	4	1 687	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	7	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	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)	7	(NA)
(acres)	2 163	992
(tons)	6 382	1 936
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)	6	5
(acres)	1 892	1 919
Berries for sale (farms)	1	1
(acres)	2	(Z)
Land in orchards (see text) (farms)	56	34
(acres)	34 317	11 298
Other crops (farms)	47	(NA)
(acres)	715	(NA)
Greenhouse products under glass or other protection (farms)	5	(NA)
(sq.ft.)	195 000	145 766

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)	140	85
Land in farms (acres)	206 477	158 803
Average size of farm (acres)	1 474.8	1 868.2
Value of land and buildings (dollars)	113 654 164	(NA)
Average per farm (dollars)	811 815	(NA)
Average per acre (dollars)	550.44	(NA)
Land in Farms According to Use		
Total cropland (farms)	110	(NA)
(acres)	46 570	17 895
Harvested cropland (farms)	97	68
(acres)	38 949	14 033
Number of farms by acres harvested:		
1 to 49 acres	56	(NA)
50 to 99 acres	9	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	6	(NA)
Cropland used only for pasture or grazing (farms)	23	11
(acres)	5 778	1 917
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	2	-
(acres)	400	-
Cropland on which all crops failed (farms)	1	2
(acres)	140	210
Cropland in cultivated summer fallow (farms)	-	-
(acres)	-	-
Cropland idle (farms)	12	22
(acres)	1 303	1 735
Total woodland (farms)	31	14
(acres)	54 241	26 237
Woodland pastured (farms)	20	6
(acres)	50 361	19 392
Woodland not pastured (farms)	12	9
(acres)	3 880	6 845
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	45	18
(acres)	88 067	99 945
Improved pastureland and rangeland (farms)	36	16
(acres)	60 322	40 916
Pastureland and rangeland not improved (farms)	18	(NA)
(acres)	27 745	59 029
All other land (see text) (farms)	60	65
(acres)	17 599	14 727
Irrigated land (farms)	81	58
(acres)	50 299	25 214
Total pastureland (all types) (farms)	63	(NA)
(acres)	144 206	121 254
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	140	85	206 477	97	108 304	38 949	81	119 930	50 299
Farms with—									
1 to 9 acres	11	16	48	11	48	41	7	36	29
10 to 49 acres	34	25	823	31	703	504	22	511	394
50 to 69 acres	3	4	186	3	186	109	3	186	94
70 to 99 acres	8	2	659	7	564	336	5	408	250
100 to 139 acres	4	6	479	4	479	236	4	479	236
140 to 179 acres	8	1	1 216	6	936	491	4	610	344
180 to 219 acres	3	2	591	2	411	125	1	200	50
220 to 259 acres	3	-	706	2	456	180	2	456	180
260 to 499 acres	15	7	5 204	8	2 698	1 501	7	2 321	1 336
500 to 999 acres	14	3	11 020	7	5 825	3 417	7	5 580	3 277
1,000 to 1,999 acres	8	5	13 646	4	6 957	4 507	4	6 881	5 907
2,000 acres and over	29	14	171 899	12	89 041	27 502	15	102 262	38 202

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.	87
Proportion of all class 1-5 farms	percent.	62.1
Land in farms	acres.	128 064
Cropland	acres.	41 821
Class 1-5 farms irrigated in 1969	number	81
Proportion of all class 1-5 farms	percent.	57.8
Land in farms	acres.	119 930
Average per farm	acres.	1 480.6
Cropland	acres.	41 598
Harvested cropland	acres.	36 706
Irrigated land	acres.	50 299
Average per farm	acres.	620.9
Irrigated land—Continued		
Cropland	farms.	75
	acres.	37 331
Harvested	farms.	74
	acres.	35 643
Used only for pasture	farms.	2
	acres.	778
Pasture, other than cropland pasture	farms.	8
	acres.	12 968
Water used	acre-feet.	47 847
Class 1-5 farms with artificial drainage	number.	79
Proportion of class 1-5 farms	percent.	56.4
Land in farms	acres.	157 871
Average per farm	acres.	1 998.3
Drained land	acres.	116 921
Average per farm	acres.	1 480.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	50
Land in farms	acres.	107 529

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators farms.	140	1	85	owned farms.	46	-	(NA)
acres.	206 477	66	158 803	acres.	80 821	-	(NA)
Harvested cropland farms.	97	1	68	10 or fewer shareholders farms.	43	-	(NA)
acres.	38 949	35	14 033	acres.	66 477	-	(NA)
Full owners farms.	99	1	59	More than 10 shareholders farms.	3	-	(NA)
acres	128 103	66	(NA)	acres.	14 344	-	(NA)
Harvested cropland farms.	81	1	(NA)	Other farms.	2	1	(NA)
acres.	35 338	35	(NA)	acres.	166	66	(NA)
Part owners farms.	18	-	5	Farm operators by age groups:			
acres	49 931	-	(NA)	Under 25 years	1	-	1
Harvested cropland farms	8	-	(NA)	25 to 34 years	17	-	7
acres	3 375	-	(NA)	35 to 44 years	39	-	19
Tenants farms	23	-	13	45 to 54 years	40	-	27
acres	28 443	-	(NA)	55 to 64 years	31	1	22
Harvested cropland farms	8	-	(NA)	65 years and over	12	-	9
acres	236	-	(NA)	Average age	47.4	58.0	(NA)
Percent of tenancy	16.4	0.0	15.2	Farm operators by place of residence:			
Farms by type of organization				On farm operated	44	1	41
Individual or family farms.	75	-	(NA)	Not on farm operated	79	-	44
acres	95 569	-	(NA)	Farm operators reporting days of			
Partnership farms.	17	-	(NA)	work off farm	43	-	13
acres	29 921	-	(NA)	1 to 49 days	3	-	2
				50 to 99 days	4	-	-
				100 to 199 days	9	-	2
				200 days and over	27	-	9

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	61	45	$1 to $2,499 (see text)	14	(X)
Class 2— " $20,000 to $39,999	14	6	$2,500 to $4,999	18	9
Class 3— " $10,000 to $19,999	20	11	$5,000 to $7,499	4	10
Class 4— " $5,000 to $9,999	13	14	$7,500 to $9,999	9	4
Class 5— " $2,500 to $4,999	32	9	$10,000 to $14,999	11	6
Market value of all agricultural products sold (see text) farms.	140	85	$15,000 to $19,999	9	5
dollars.	19 115 427	11 199 313	$20,000 to $29,999	8	5
Average per farm dollars.	136 538	131 756	$30,000 to $39,999	6	1
			$40,000 to $59,999	10	5
			$60,000 and over	51	40
			$60,000 to $79,999	3	(NA)
			$80,000 and over	48	(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	87	14 651 182
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	42 789
Other field crops	-	-
Vegetables, sweet corn, and melons	5	(D)
Fruits, nuts, and berries	39	(D)
Nursery and greenhouse products	46	7 827 874
Forest products sold	6	21 119
Livestock, poultry, and their products sold	54	4 443 126
Poultry and poultry products	2	144
Dairy products	7	2 346 414
Dairy cattle and calves	7	228 428
Other cattle and calves	47	1 856 043
Hogs, sheep, and goats	3	6 390
Other livestock and livestock products	7	5 707
Farms with farm-related income from—		
Customwork and other agricultural services	5	54 227
Recreational services	2	4 343
Government farm programs	19	17 063

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.	140	85
..... dollars.	19 820 978	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	59	(NA)
Items reported both years ..... dollars.	11 424 822	7 128 259
Livestock and poultry ..... farms.	25	(NA)
..... dollars.	746 937	356 093
Feed for livestock and poultry ..... farms.	50	23
..... dollars.	1 185 882	1 306 020
Commercially mixed formula feeds ..... farms.	41	16
..... tons.	7 391	(NA)
..... dollars.	598 554	665 729
Feed ingredients ..... farms.	12	(NA)
..... tons.	5 874	(NA)
..... dollars.	416 011	(NA)
Whole grains ..... farms.	14	14
..... tons.	3 473	(NA)
..... dollars.	168 204	577 281
Hay, green chop, and silage ..... farms.	7	8
..... tons.	156	(NA)
..... dollars.	3 113	63 010
Seeds, bulbs, plants, and trees ..... farms.	46	45
..... dollars.	428 399	412 714
Commercial fertilizer ..... farms.	126	83
..... dollars.	2 295 723	748 640
Lime ..... farms.	41	19
..... dollars.	106 875	(NA)
Other agricultural chemicals (see text) ..... farms.	92	(NA)
..... dollars.	1 178 507	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	135	84
..... dollars.	480 288	271 760
Gasoline ..... farms.	131	84
..... dollars.	250 326	179 345
Diesel oil ..... farms.	89	44
..... dollars.	140 104	59 981
LP gas, butane, and propane ..... farms.	31	8
..... dollars.	40 922	3 496
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	132	77
..... dollars.	48 936	28 938
Hired farm labor ..... farms.	110	63
..... dollars.	4 959 097	3 370 906
Workers by number of days worked:		
150 days or more ..... farms.	76	61
..... workers.	1 023	1 366
Less than 150 days ..... farms.	86	(NA)
..... workers.	1 590	(NA)
Contract labor ..... farms.	32	(NA)
..... dollars.	934 422	(NA)
Machine hire and customwork ..... farms.	47	34
..... dollars.	394 074	662 126
All other production expenses ..... farms.	139	(NA)
..... dollars.	7 110 774	(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	130	3 838 641
By value groups:		
$1 to $4,999	28	63 050
$5,000 to $9,999	24	154 063
$10,000 to $19,999	23	281 356
$20,000 to $29,999	16	397 640
$30,000 to $49,999	18	620 300
$50,000 and over	21	2 322 232

	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	115	62	98	14	17	73	121
2 or 3	30	69	27	60	3	6	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	111	349	87	246	53	103	64	210
2 and over	67	305	47	206	24	74	(NA)	(NA)
Tractors other than garden tractors and motor tillers	116	564	85	397	58	167	65	235
2 or 3	28	64	23	53	15	37	(NA)	(NA)
4 and over	44	456	30	312	14	101	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	110	529	81	378	55	151	63	217
Crawler tractors	24	35	15	19	10	16	12	18
Riding garden tractors 7 hp and over	28	56	22	39	7	17	(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	8	10	8	10	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	6	6	-	-	(NA)	(NA)
Field forage harvesters, shear bar	4	4	3	3	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	2	(X)	2	(X)
Chickens 3 months old or older	-	-	-	-
Farms with–				
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	-	-	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	122	2	80
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	4	2 083	(NA)	1 690
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	55	(X)	54	(X)	(X)	(X)
Any cattle, hogs, or sheep	54	(X)	54	(X)	(X)	(X)
Cattle and calves	54	33 692	54	15 306	5	238
Farms with–						
1 to 19	-	-	3	43	-	-
20 to 49	8	255	18	595	4	(D)
50 to 99	10	763	8	472	-	-
100 to 199	7	990	4	638	1	(D)
200 and over	29	31 684	21	13 558	-	-
200 to 499	9	2 999	15	4 484	-	-
500 and over	20	28 685	6	9 074	-	-
Cattle	(X)	(X)	45	5 905	-	-
Farms with–						
1 to 9	(X)	(X)	12	50	-	-
10 to 19	(X)	(X)	8	109	-	-
20 to 49	(X)	(X)	10	337	-	-
50 to 99	(X)	(X)	3	222	-	-
100 and over	(X)	(X)	12	5 187	-	-
100 to 199	(X)	(X)	5	718	-	-
200 to 499	(X)	(X)	5	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	48	9 401	5	238
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	3	46	-	-
20 to 49	(X)	(X)	19	599	4	(D)
50 to 99	(X)	(X)	5	327	-	-
100 and over	(X)	(X)	21	8 429	1	(D)
100 to 199	(X)	(X)	7	1 014	1	(D)
200 and over	(X)	(X)	14	7 415	-	-
Heifers and heifer calves	45	7 400	(X)	(X)	(X)	(X)
Bulls and steers, including calves	46	5 603	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	23	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	22	17 737	22	11 596	(NA)	27
Cattle	(NA)	(NA)	18	4 785	1	27
Calves	(NA)	(NA)	22	6 811	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	48	20 689	54	30 411	7	3 281	42	17 408
Farms with–								
1 to 19	1	18	-	-	-	-	1	18
20 to 49	5	168	9	290	-	-	5	168
50 to 99	10	656	10	763	-	-	11	751
100 and over	32	19 847	35	29 358	7	3 281	25	16 471
1964								
Total on place	21	11 022	(NA)	14 139	9	3 598	(NA)	7 424

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	19	1	129	2	37	2	189
Farms with–								
1 to 24	2	19	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	129	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	129	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	4	(X)	(X)	2	27	(X)	(X)
Other hogs and pigs	2	15	(X)	(X)	1	10	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	1	(X)	(X)	2	27	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	14	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	2	13	(X)	(X)
Sheep and lambs	2	(D)	2	187	-	-	-	-
Any goats	4	53	2	3	-	-	-	-
All other livestock	37	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	126
Total – dollars	3 581 105
Commercial fertilizer – farms	126
Commercial fertilizer – acres on which used	84 869
Commercial fertilizer – tons	39 650
Commercial fertilizer – dollars	2 295 723
Lime – farms	41
Lime – acres on which used	15 846
Lime – tons	15 160
Lime – dollars	106 875
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	62
Insects on other crops – acres on which used	34 319
Insects on other crops – dollars	630 982
Nematodes in crops – farms	10
Nematodes in crops – acres on which used	548
Nematodes in crops – dollars	50 659
Diseases in crops and orchards – farms	34
Diseases in crops and orchards – acres on which used	23 748
Diseases in crops and orchards – dollars	315 440
Weeds or grass in crops – farms	21
Weeds or grass in crops – acres on which used	18 658
Weeds or grass in crops – dollars	187 931
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	200
Weeds or brush in pasture – dollars	500
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	95
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	500
Insect control on livestock and poultry – farms	14
Insect control on livestock and poultry – dollars	9 977

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	23	5 778	2	778	11	3 131	11	1 048	2	7
Improved pasture	36	60 322	8	12 968	30	43 274	30	8 349	1	150
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	6	2 123	1	600	4	1 663	4	457	1	5
Field seeds	1	40	-	-	1	40	1	8	-	-
Vegetables, sweet corn, or melons for sale	5	1 886	3	1 721	5	1 886	5	2 470	1	18
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	46	34 222	36	32 695	46	34 222	46	23 021	5	2 690
Nursery or greenhouse products	46	678	37	629	43	652	41	1 308	11	120
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)	1	60	150	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	4	1 788	4 820	1	600	(NA)	731	1 114
Grass silage (tons, green)	-	-	-	-	-	1	200	2 000
Hay crops cut and fed green (tons, green)	2	275	(D)	-	-	(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	5	1 886	3	1 721	3	1 915
Selected vegetables:						
Tomatoes	2	9	1	1	-	-
Sweet corn	1	320	1	320	-	-
Cucumbers and pickles	3	237	1	(D)	2	305
Watermelons	1	100	-	-	3	180
Snap beans, bush, pole	-	-	-	-	1	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	46	34 222	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	10 989	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	200	-	-	1	200	-	-
1964	1	(NA)	3	-	-	1	3	-	-

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	10	(X)	151	253 439	13	(X)	197	373 250
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	36	185 000	523	7 565 935	37	100 640	349	4 796 919
Flower seeds, vegetable seeds, and vegetable plants	1	10 000	-	8 500	2	45 125	-	(D)
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	3	4 285	(NA)	(NA)
Other forest products	3	16 834	(NA)	(NA)

Monroe County, Fla., not shown separately to avoid disclosing data for individual farms

All Farms

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

	1969	1964
All farms ..... number..	221	236
Land in farms ..... acres..	65 248	78 262
Average size of farm ..... acres..	295.2	331.6
Approximate land area ..... acres..	416 000	416 005
Proportion in farms ..... percent..	15.7	18.8
Value of land and buildings ..... dollars..	14 485 476	(NA)
Average per farm ..... dollars..	65 545	32 211
Average per acre ..... dollars..	222.00	100.72
Land in Farms According to Use		
Total cropland ..... farms..	149	169
acres..	7 162	3 749
Harvested cropland ..... farms..	104	142
acres..	2 458	1 957
Number of farms by acres harvested:		
1 to 9 acres	40	90
10 to 19 acres	29	24
20 to 29 acres	21	14
30 to 49 acres	6	6
Number of farms by acres harvested:		
50 to 99 acres	6	6
100 to 199 acres	-	1
200 to 499 acres	1	1
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	93	54
acres..	3 590	1 157
All other cropland (see text) ..... farms..	31	(NA)
acres..	1 114	635
Woodland including woodland pasture ..... farms..	156	186
acres..	38 456	65 358
All other land (see text) ..... farms..	184	(NA)
acres..	19 630	9 148
Irrigated land ..... farms..	4	3
acres..	22	8

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	221	65 248	104	29 070	2 458	4	647	22	236	78 262	142	1 957
Farms with–												
1 to 9 acres	7	27	1	7	3	1	7	2	14	43	6	7
10 to 49 acres	94	2 453	40	1 072	336	-	-	-	81	2 104	45	217
50 to 69 acres	18	1 066	8	480	59	-	-	-	22	1 317	14	124
70 to 99 acres	18	1 516	15	1 265	236	-	-	-	25	2 038	20	257
100 to 139 acres	9	1 070	7	828	204	1	120	2	18	2 116	9	132
140 to 179 acres	11	1 789	4	632	44	1	170	8	11	1 687	5	97
180 to 219 acres	8	1 534	5	932	96	-	-	-	11	2 129	6	39
220 to 259 acres	10	2 427	4	963	51	-	-	-	7	1 674	5	143
260 to 499 acres	11	4 041	6	2 254	134	1	350	10	21	7 227	16	328
500 to 999 acres	21	13 483	9	5 423	615	-	-	-	12	8 038	9	206
1,000 to 1,999 acres	7	9 337	2	(D)	(D)	-	-	-	8	10 545	5	97
2,000 acres and over	7	26 505	3	(D)	(D)	-	-	-	6	39 344	2	310

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	221	236	-	4
acres..	65 248	78 262	-	121
Harvested cropland ..... farms..	104	142	-	2
acres..	2 458	1 957	-	7
Full owners ..... farms..	196	201	-	4
acres..	45 974	40 747	-	121
Harvested cropland .. farms..	96	120	-	2
acres..	1 764	1 548	-	7
Part owners ..... farms..	21	27	-	-
acres..	15 097	37 157	-	-
Harvested cropland .. farms..	7	19	-	-
acres..	673	392	-	-
Tenants ..... farms..	4	6	-	-
acres..	4 177	104	-	-
Harvested cropland .. farms..	1	3	-	-
acres..	21	17	-	-
Percent of tenancy	1.8	2.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	4	5	-	(NA)
25 to 34 years	18	19	-	(NA)
35 to 44 years	68	45	-	(NA)
45 to 54 years	49	74	-	(NA)
55 to 64 years	54	69	-	(NA)
65 years and over	28	24	-	(NA)
Average age	49.0	50.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	162	213	-	(NA)
Not on farm operated	35	(NA)	-	(NA)
Farm operators reporting days of work off farm	155	144	-	(NA)
1 to 49 days	9	15	-	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	19	129	-	(NA)
200 days and over	116		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	51	29
Class 2– " $20,000 to $39,999	10	11
Class 3– " $10,000 to $19,999	8	10
Class 4– " $5,000 to $9,999	14	16
Class 5– " $2,500 to $4,999	30	20
Class 6 (see text)	13	28
Part time (see text)	80	100
Part retirement (see text)	15	22
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 556 363	5 549 950
Average per farm ..... dollars..	52 291	23 517
Crops including nursery products and hay ..... farms..	65	(NA)
dollars..	199 515	194 099
Forest products ..... farms..	39	58
dollars..	65 927	122 695
Livestock, poultry, and their products ..... farms..	182	(NA)
dollars..	11 290	5 233 061

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	66
$250 to $499	19	22
$500 to $999	24	29
$1,000 to $1,499	19	20
$1,500 to $1,999	13	5
$2,000 to $2,499	12	8
$2,500 and over	110	86

		1969	1964
Farms with farm related income from–			
Customwork and other agricultural services	farms	11	(NA)
	dollars	12 556	(NA)
Recreational services	farms	-	3
	dollars	-	(D)
Government farm programs	farms	22	(NA)
	dollars	9 122	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	221	236
	dollars	10 523 054	(NA)
Number of farms with expenditures of–			
$1 to $499		27	(NA)
$500 to $999		31	(NA)
$1,000 to $1,999		34	(NA)
$2,000 to $2,999		21	(NA)
$3,000 to $4,999		28	(NA)
$5,000 to $9,999		12	(NA)
$10,000 and over		68	(NA)
Items reported both years	dollars	8 932 383	3 189 388
Livestock and poultry	farms	129	98
	dollars	2 107 711	489 145
Feed for livestock and poultry	farms	181	199
	dollars	5 563 765	2 183 750
Commercially mixed formula feeds	farms	145	176
	tons	65 683	24 009
	dollars	5 028 859	1 956 150

		1969	1964
Seeds, bulbs, plants, and trees	farms	81	128
	dollars	16 342	6 751
Commercial fertilizer	farms	130	157
	dollars	114 252	43 536
Lime	farms	20	6
	dollars	5 025	(NA)
Other agricultural chemicals (see text)	farms	52	(NA)
	dollars	21 014	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	219	199
	dollars	122 544	108 285
Hired farm labor	farms	103	85
	dollars	874 128	332 615
Contract labor, machine hire, and customwork	farms	57	64
	dollars	133 641	25 306
All other production expenses	farms	191	(NA)
	dollars	1 564 632	(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	215	1 344 014
By value groups		
$1 to $999	23	13 500
$1,000 to $4,999	106	301 205
$5,000 to $9,999	42	266 774
$10,000 to $19,999	39	515 615
$20,000 and over	5	246 920

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	137	179	105	127	48	52	220	270
Motortrucks including pickups	170	222	132	155	50	67	150	199
Tractors other than garden tractors and motor tillers	163	240	83	110	103	130	177	241
Riding garden tractors 7 hp and over	37	48	19	19	23	29	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	9	10	2	2	7	8	7	7
Pickup balers	21	21	15	15	6	6	15	15

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	166	(X)	153	(X)	215	(NA)	(NA)	(NA)
Cattle and calves	153	11 601	134	5 424	199	7 882	144	2 787
Farms with–								
1 to 4	10	24	31	95	63	(NA)	(NA)	(NA)
5 to 9	22	148	27	189		(NA)	(NA)	(NA)
10 to 19	42	546	30	389	52	(NA)	(NA)	(NA)
20 and over	79	10 883	46	4 751	84	(NA)	(NA)	(NA)
Cows and heifers that had calved	128	8 250	(X)	(X)	185	5 203	(NA)	(NA)
Milk cows	29	5 503	(X)	(X)	61	1 933	(NA)	(NA)
Farms with–								
1 or 2	18	24	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	11	5 479	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	54	1 866	52	2 358	89	1 285	47	1 673
Farms with–								
1 to 4	7	17	8	18	48	(NA)	10	(NA)
5 to 9	4	23	3	19		(NA)		(NA)
10 to 24	18	286	15	237	25	(NA)	37	(NA)
25 and over	25	1 540	26	2 084	16	(NA)		(NA)
Feeder pigs	(X)	(X)	7	196	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	261	(X)	(X)	69	268	(X)	(X)
December 1 of preceding year and May 31	35	128	(X)	(X)	52	151	(X)	(X)
June 1 and November 30	32	133	(X)	(X)	49	117	(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	-	-	-	-	1	14	1	13
Horses and ponies	53	154	11	14	(NA)	(NA)	3	3
Chickens 3 months old or older	50	1 154 235	44	1 608 944	121	579 115	(NA)	425 905
Farms with--								
1 to 99	13	395	3	64	92	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	36	1 153 740	41	1 608 880	27	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	1 079 665	37	1 469 124	116	578 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	295 500	13	1 420 600	(NA)	(NA)	9	287 105
Other livestock and poultry	16	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes . . farms.	56	93
For grain . . farms.	52	74
acres.	444	597
bushels.	18 632	19 260
Cut for silage, green or dry fodder, or hogged or grazed . . farms.	7	(NA)
acres.	423	218
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.	48	(NA)
acres.	1 425	911
tons.	3 543	1 364
Cotton . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . farms.	-	1
acres.	-	3
pounds.	-	1 500
Tobacco . . farms.	16	21
acres.	54	63
pounds.	81 747	89 026
Irish potatoes and sweetpotatoes . . farms.	5	(NA)
acres.	3	1
Vegetables, sweet corn, or melons for sale . . farms.	11	15
acres.	40	104
Berries for sale . . farms.	2	6
acres.	2	5
Land in orchards (see text) . . farms.	7	43
acres.	40	77
Other crops . . farms.	6	(NA)
acres.	26	(NA)
Greenhouse products under glass or other protection . . farms.	-	(NA)
sq. ft.	-	1 142

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.	113	86
Land in farms . . acres.	53 446	57 863
Average size of farm . . acres.	472.9	672.8
Value of land and buildings . . dollars.	11 571 905	(NA)
Average per farm . . dollars.	102 406	(NA)
Average per acre . . dollars.	216.51	(NA)
Land in Farms According to Use		
Total cropland . . farms.	68	(NA)
acres.	4 943	2 263
Harvested cropland . . farms.	53	58
acres.	1 924	1 445
Number of farms by acres harvested:		
1 to 49 acres	45	(NA)
50 to 99 acres	6	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	1	(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.	31	15
acres.	2 672	545
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms.	3	2
acres.	181	13
Cropland on which all crops failed . . farms.	4	3
acres.	35	26
Cropland in cultivated summer fallow . . farms.	1	-
acres.	8	-
Cropland idle . . farms.	8	12
acres.	123	234
Total woodland . . farms.	77	75
acres.	30 843	49 306
Woodland pastured . . farms.	45	51
acres.	7 018	43 508
Woodland not pastured . . farms.	43	44
acres.	23 825	5 798
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	49	52
acres.	15 190	4 515
Improved pastureland and rangeland . . farms.	28	44
acres.	3 869	3 891
Pastureland and rangeland not improved . . farms.	27	(NA)
acres.	11 321	624
All other land (see text) . . farms.	79	84
acres.	2 470	1 780
Irrigated land . . farms.	3	2
acres.	20	7
Total pastureland (all types) . . farms.	84	(NA)
acres.	24 880	48 568
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.	1	(NA)
acres.	24	(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	86	53 446	53	24 432	1 924	3	640	20
Farms with—									
1 to 9 acres	6	2	20	-	-	-	-	-	-
10 to 49 acres	33	16	858	14	365	111	-	-	-
50 to 69 acres	10	8	604	4	246	43	-	-	-
70 to 99 acres	8	8	675	7	595	139	-	-	-
100 to 139 acres	6	6	700	5	580	164	1	120	2
140 to 179 acres	4	5	680	2	338	24	1	170	8
180 to 219 acres	4	6	782	1	180	40	-	-	-
220 to 259 acres	7	5	1 695	4	963	51	-	-	-
260 to 499 acres	8	12	3 098	4	1 591	91	1	350	10
500 to 999 acres	13	7	8 492	7	4 360	581	-	-	-
1,000 to 1,999 acres	7	6	9 337	2	(D)	(D)	-	-	-
2,000 acres and over	7	5	26 505	3	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	3.5
Land in farms—acres	665
Cropland—acres	43
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	2.6
Land in farms—acres	640
Average per farm—acres	213.3
Cropland—acres	30
Harvested cropland—acres	28
Irrigated land—acres	20
Average per farm—acres	6.6
Irrigated land—Continued	
Cropland—farms	3
acres	20
Harvested—farms	2
acres	18
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	11
Class 1-5 farms with artificial drainage—number	9
Proportion of class 1-5 farms—percent	7.9
Land in farms—acres	7 769
Average per farm—acres	863.2
Drained land—acres	5 728
Average per farm—acres	636.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	113	-	86
acres	53 446	-	57 863
Harvested cropland—farms	53	-	58
acres	1 924	-	1 445
Full owners—farms	97	-	68
acres	36 968	-	(NA)
Harvested cropland—farms	46	-	(NA)
acres	1 251	-	(NA)
Part owners—farms	14	-	15
acres	(D)	-	(NA)
Harvested cropland—farms	7	-	(NA)
acres	673	-	(NA)
Tenants—farms	2	-	1
acres	(D)	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	1.7	0.0	1.1
Farms by type of organization:			
Individual or family—farms	102	-	(NA)
acres	44 979	-	(NA)
Partnership—farms	6	-	(NA)
acres	2 734	-	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	5 733	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	5 733	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	10	-	7
35 to 44 years	35	-	18
45 to 54 years	25	-	31
55 to 64 years	26	-	26
65 years and over	13	-	2
Average age	48.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	80	-	76
Not on farm operated	17	-	6
Farm operators reporting days of work off farm	61	-	39
1 to 49 days	4	-	4
50 to 99 days	6	-	8
100 to 199 days	8	-	6
200 days and over	43	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	51	29
Class 2— " $20,000 to $39,999	10	11
Class 3— " $10,000 to $19,999	8	10
Class 4— " $5,000 to $9,999	14	16
Class 5— " $2,500 to $4,999	30	20
Market value of all agricultural products sold (see text)—farms	113	86
dollars	11 465 459	5 467 174
Average per farm—dollars	101 464	63 571
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	27	20
$5,000 to $7,499	9	12
$7,500 to $9,999	5	4
$10,000 to $14,999	5	3
$15,000 to $19,999	3	7
$20,000 to $29,999	6	7
$30,000 to $39,999	4	4
$40,000 to $59,999	6	5
$60,000 and over	45	24
$60,000 to $79,999	5	(NA)
$80,000 and over	40	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	33	181 095
Grains	2	1 093
Tobacco	14	56 531
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	60 130
Other field crops	2	488
Vegetables, sweet corn, and melons	8	14 998
Fruits, nuts, and berries	5	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	30	64 107
Livestock, poultry, and their products sold	106	11 220 257
Poultry and poultry products	55	7 941 206
Dairy products	11	2 803 714
Dairy cattle and calves	9	199 527
Other cattle and calves	67	186 447
Hogs, sheep, and goats	35	85 704
Other livestock and livestock products	6	3 659
Farms with farm-related income from—		
Customwork and other agricultural services	8	11 514
Recreational services	-	-
Government farm programs	10	4 312

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	84
dollars.	10 371 215	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	10	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	8 842 049	3 077 075
Livestock and poultry ..... farms.	90	(NA)
dollars.	2 098 862	478 746
Feed for livestock and poultry ..... farms.	100	83
dollars.	5 529 747	2 132 798
Commercially mixed formula feeds ..... farms.	97	71
tons.	65 413	(NA)
dollars.	5 009 658	1 920 465
Feed ingredients ..... farms.	6	(NA)
tons.	4 416	(NA)
dollars.	255 812	(NA)
Whole grains ..... farms.	7	20
tons.	3 775	(NA)
dollars.	216 732	209 108
Hay, green chop, and silage ..... farms.	15	39
tons.	1 878	(NA)
dollars.	47 545	3 225
Seeds, bulbs, plants, and trees ..... farms.	39	51
dollars.	14 270	4 065
Commercial fertilizer ..... farms.	55	57
dollars.	97 170	31 007
Lime ..... farms.	12	1
dollars.	4 305	(NA)
Other agricultural chemicals (see text) ..... farms.	40	(NA)
dollars	20 708	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	113	84
dollars.	108 898	95 444
Gasoline ..... farms.	106	83
dollars.	71 718	50 872
Diesel oil ..... farms	55	27
dollars.	17 620	9 067
LP gas, butane, and propane ..... farms.	26	23
dollars.	8 911	28 800
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	113	84
dollars.	10 649	6 705
Hired farm labor ..... farms.	73	58
dollars.	863 192	324 479
Workers by number of days worked:		
150 days or more ..... farms.	42	28
workers.	202	121
Less than 150 days ..... farms.	50	(NA)
workers	355	(NA)
Contract labor ..... farms.	16	(NA)
dollars.	120 713	(NA)
Machine hire and customwork ..... farms.	22	44
dollars.	9 197	10 536
All other production expenses ..... farms.	112	(NA)
dollars.	1 504 153	(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	112	981 734
By value groups:		
$1 to $4,999	47	127 755
$5,000 to $9,999	28	179 324
$10,000 to $19,999	32	427 735
$20,000 to $29,999	1	25 000
$30,000 to $49,999	2	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	68	95	56	72	21	23	80	102
2 or 3	16	36	11	23	2	4	(NA)	(NA)
4 and over	2	9	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	90	124	72	89	24	35	68	100
2 and over	26	60	15	32	8	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	84	141	47	69	53	72	69	113
2 or 3	24	52	5	11	12	28	(NA)	(NA)
4 and over	8	37	5	21	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	81	133	45	66	48	67	68	110
Crawler tractors	8	8	3	3	5	5	2	3
Riding garden tractors 7 hp and over	21	30	11	11	13	19	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	7	1	1	5	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	1	1	5	6	(NA)	(NA)
Pickup balers	8	8	5	5	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	7	7	1	1	(NA)	(NA)
Field forage harvesters, shear bar	3	4	3	3	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	48	(X)	55	(X)
Chickens 3 months old or older	40	1 154 005	44	1 608 944
Farms with—				
1 to 1,599	4	265	3	64
1,600 to 3,199	-	-	1	2 300
3,200 to 9,999	3	21 500	13	82 270
10,000 and over	33	1 132 240	27	1 524 310
Hens and pullets of laying age excluding started pullets	36	1 079 499	37	1 469 124
Pullets not yet of laying age	5	(D)	7	138 500
Other chickens	2	(D)	1	1 320
Broilers and other meat-type chickens less than 3 months old	9	295 500	13	1 420 600
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	50	577 718	(NA)	425 743
Broilers and other meat-type chickens	(NA)	(NA)	9	287 100
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	95	(X)	87	(X)	(X)	(X)
Any cattle, hogs, or sheep	90	(X)	84	(X)	(X)	(X)
Cattle and calves	84	10 238	75	4 934	7	134
Farms with—						
1 to 19	32	322	32	250	4	24
20 to 49	15	465	25	704	2	50
50 to 99	19	1 376	10	644	1	60
100 to 199	9	1 263	2	(D)	-	-
200 and over	9	6 812	6	(D)	-	-
200 to 499	4	1 145	4	1 266	-	-
500 and over	5	5 667	2	(D)	-	-
Cattle	(X)	(X)	47	1 047	4	44
Farms with—						
1 to 9	(X)	(X)	26	117	3	16
10 to 19	(X)	(X)	11	133	-	-
20 to 49	(X)	(X)	5	144	1	28
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	3	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	67	3 887	5	90
Farms with—						
1 to 9	(X)	(X)	21	95	3	12
10 to 19	(X)	(X)	15	212	1	18
20 to 49	(X)	(X)	16	481	-	-
50 to 99	(X)	(X)	7	456	1	60
100 and over	(X)	(X)	8	2 643	-	-
100 to 199	(X)	(X)	3	418	-	-
200 and over	(X)	(X)	5	2 225	-	-
Heifers and heifer calves	65	1 467	(X)	(X)	(X)	(X)
Bulls and steers, including calves	67	1 127	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	74	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	71	5 676	62	2 095	(NA)	132
Cattle	(NA)	(NA)	42	758	4	129
Calves	(NA)	(NA)	49	1 337	1	3

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	73	7 644	81	4 746	23	5 492	59	2 152
Farms with—								
1 to 19	34	243	31	314	14	33	28	212
20 to 49	13	415	17	507	1	21	12	393
50 to 99	14	902	20	1 458	-	-	15	977
100 and over	12	6 084	13	2 467	8	5 438	4	570
1964								
Total on place	69	4 155	(NA)	3 795	28	1 881	(NA)	2 274

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	38	1 543	35	2 146	31	587	20	817
Farms with–								
1 to 24	18	190	11	124	(NA)	(NA)	(NA)	(NA)
25 to 49	12	405	14	472	(NA)	(NA)	(NA)	(NA)
50 to 99	4	230	4	305	(NA)	(NA)	(NA)	(NA)
100 and over	4	718	6	1 245	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	263	(X)	(X)	18	65	(X)	(X)
Other hogs and pigs	36	1 280	(X)	(X)	27	522	(X)	(X)
Feeder pigs sold	(X)	(X)	6	181	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	234	(X)	(X)	23	120	(X)	(X)
December 1 of preceding year and May 31	27	115	(X)	(X)	18	72	(X)	(X)
June 1 and November 30	24	119	(X)	(X)	17	48	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	29	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	71
Total – dollars	122 183
Commercial fertilizer – farms	47
Commercial fertilizer – acres on which used	4 348
Commercial fertilizer – tons	1 082
Commercial fertilizer – dollars	97 170
Lime – farms	12
Lime – acres on which used	363
Lime – tons	436
Lime – dollars	4 305
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	40
Insects on hay crops – dollars	40
Insects on other crops – farms	14
Insects on other crops – acres on which used	91
Insects on other crops – dollars	1 262
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	81
Nematodes in crops – dollars	3 905
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	26
Diseases in crops and orchards – dollars	52
Weeds or grass in crops – farms	3
Weeds or grass in crops – acres on which used	38
Weeds or grass in crops – dollars	48
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	125
Insect control on livestock and poultry – farms	24
Insect control on livestock and poultry – dollars	15 203

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	31	2 672	-	-	11	1 046	11	272	-	-
Improved pasture	28	3 869	-	-	12	2 226	12	355	-	-
Field corn for all purposes	24	656	-	-	13	514	13	220	2	3
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	56	1	8	14	55	14	59	-	-
Hay or grass silage	30	1 140	1	10	13	436	12	125	2	10
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	29	-	-	8	30	8	20	-	-
Berries for sale	2	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	29	-	-	2	27	2	7	1	1
Nursery or greenhouse products	1	13	-	-	1	13	1	10	-	-
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)	21	243	12 990	-	-	29	405	13 623
For silage (tons, green weight)	3	337	3 896	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	76	(X)	-	-	(NA)	164	(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	2	6	-	-	1	5	6
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	290	605	-	-	-	-	-
Small grain hay (tons, dry)	4	30	55	-	-	-	-	-
Other hay (tons, dry)	23	818	2 329	1	10	(NA)	131	237
Grass silage (tons, green)	-	-	-	-	-	1	65	200
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	8 460	-	-	-	-	-

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)	-	-	-	-	-	-	-	-	-	1	3	1 500
Irish potatoes (hundredweight)	1	-	5	-	-	-	-	-	-	8	-	57
Tobacco (pounds)	14	54	81 545	1	8	14	54	58	-	16	55	80 159
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	29	-	-	8	75
Selected vegetables:						
Tomatoes	3	(Z)	-	-	-	-
Sweet corn	3	1	-	-	1	1
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	3	4	-	-	1	10
Snap beans, bush, pole	4	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	13	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	3	345	-	-	1	345	1	3 504
	1964	6	(NA)	74	3	37	4	37	-	-
Clingstone (pounds)	1969	1	3	345	-	-	1	345	1	3 504
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	3	210	1	45	1	165	1	200
	1964	10	(NA)	42	1	2	9	40	1	150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	3	210	1	45	1	165	1	200
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	40	-	-	5	40	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	216	1	1	9	215	1	150

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)	13	(D)	2	(X)	18	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	1	975
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	500	35	45 370
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	3	1 551	(NA)	(NA)
Pulpwood	27	60 424	(NA)	(NA)
Other forest products	1	1 432	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	385	447
Land in farms ..... acres. .	75 981	85 455
Average size of farm ..... acres. .	197.3	191.2
Approximate land area ..... acres. .	604 352	604 165
Proportion in farms ..... percent. .	12.6	14.1
Value of land and buildings ..... dollars. .	15 509 291	(NA)
Average per farm ..... dollars. .	40 283	29 219
Average per acre ..... dollars. .	204.12	150.45
Land in Farms According to Use		
Total cropland ..... farms. .	358	393
acres. .	38 256	25 113
Harvested cropland ..... farms. .	269	355
acres. .	26 883	18 738
Number of farms by acres harvested:		
1 to 9 acres	43	108
10 to 19 acres	55	68
20 to 29 acres	29	34
30 to 49 acres	48	43
50 to 99 acres	29	55
100 to 199 acres	26	25
200 to 499 acres	28	20
500 to 999 acres	9	1
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms. .	220	94
acres. .	8 072	3 016
All other cropland (see text) .... farms. .	110	(NA)
acres. .	3 301	3 359
Woodland including woodland pasture ..... farms. .	261	357
acres. .	30 120	43 798
All other land (see text) ..... farms. .	241	(NA)
acres. .	7 605	16 532
Irrigated land ..... farms. .	1	1
acres. .	2	2

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	385	75 981	269	59 100	26 883	1	289	2	447	85 455	355	18 738
Farms with—												
1 to 9 acres	9	28	2	2	2	-	-	-	14	54	11	27
10 to 49 acres	89	2 762	59	1 949	944	-	-	-	116	3 515	85	770
50 to 69 acres	39	2 298	23	1 346	547	-	-	-	31	1 835	23	482
70 to 99 acres	54	4 506	42	3 502	843	-	-	-	90	7 441	75	2 007
100 to 139 acres	46	5 489	32	3 840	1 650	-	-	-	41	4 879	32	1 393
140 to 179 acres	35	5 464	25	3 868	950	-	-	-	37	5 797	27	1 132
180 to 219 acres	14	2 830	7	1 370	603	-	-	-	25	4 835	24	1 422
220 to 259 acres	14	3 257	8	1 819	889	-	-	-	20	4 671	17	1 583
260 to 499 acres	52	17 619	43	14 749	8 018	1	289	2	42	14 597	37	4 425
500 to 999 acres	23	15 566	21	14 026	6 588	-	-	-	20	13 703	15	3 258
1,000 to 1,999 acres	8	(D)	5	(D)	(D)	-	-	-	6	8 133	5	1 641
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	5	15 995	4	598

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	385	447	6	5
acres. .	75 981	85 455	320	233
Harvested cropland ..... farms. .	269	355	1	5
acres. .	26 883	18 738	17	94
Full owners ..... farms. .	280	338	6	3
acres. .	41 502	51 365	320	100
Harvested cropland .. farms. .	167	258	1	3
acres. .	7 246	8 145	17	44
Part owners ..... farms. .	86	95	-	-
acres. .	31 403	30 658	-	-
Harvested cropland .. farms. .	84	85	-	-
acres. .	17 249	9 891	-	-
Tenants ..... farms. .	19	13	-	2
acres. .	3 076	1 432	-	133
Harvested cropland .. farms. .	18	11	-	2
acres. .	2 388	463	-	50
Percent of tenancy	4.9	2.9	0.0	40.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	9	6	-	(NA)
25 to 34 years	28	26	-	(NA)
35 to 44 years	69	117	-	(NA)
45 to 54 years	122	154	-	(NA)
55 to 64 years	128	86	6	(NA)
65 years and over	29	58	-	(NA)
Average age	50.5	50.2	58.6	(NA)
Farm operators by place of residence:				
On farm operated	270	402	6	(NA)
Not on farm operated	67	(NA)	-	(NA)
Farm operators reporting days of work off farm	279	285	6	(NA)
1 to 49 days	27	37	-	(NA)
50 to 99 days	13		1	(NA)
100 to 199 days	21	248	1	(NA)
200 days and over	218		4	(NA)

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	8	7
Class 2– " $20,000 to $39,999	18	13
Class 3– " $10,000 to $19,999	34	17
Class 4– " $5,000 to $9,999	42	41
Class 5– " $2,500 to $4,999	62	46
Class 6 (see text)	44	78
Part time (see text)	159	194
Part retirement (see text)	18	51
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 327 296	1 691 050
Average per farm ..... dollars. .	6 044	3 783
Crops including nursery products and hay ..... farms. .	207	(NA)
dollars. .	1 543 186	982 312
Forest products ..... farms. .	38	54
dollars. .	54 296	57 745
Livestock, poultry, and their products ..... farms. .	270	(NA)
dollars. .	729 814	645 503

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	142
$250 to $499	29	40
$500 to $999	51	61
$1,000 to $1,499	48	35
$1,500 to $1,999	24	23
$2,000 to $2,499	23	22
$2,500 and over	152	124
Farms with farm-related income from—		
Customwork and other agricultural services—farms	25	(NA)
Customwork and other agricultural services—dollars	15 747	(NA)
Recreational services—farms	5	7
Recreational services—dollars	1 229	5 527
Government farm programs—farms	132	(NA)
Government farm programs—dollars	190 491	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	385	447
Farm production expenses, total (see text)—dollars	2 372 790	(NA)
Number of farms with expenditures of—		
$1 to $499	68	(NA)
$500 to $999	43	(NA)
$1,000 to $1,999	81	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	48	(NA)
$10,000 and over	62	(NA)
Items reported both years—dollars	1 481 662	1 311 908
Livestock and poultry—farms	118	130
Livestock and poultry—dollars	226 442	100 135
Feed for livestock and poultry—farms	248	331
Feed for livestock and poultry—dollars	216 413	173 735
Commercially mixed formula feeds—farms	149	279
Commercially mixed formula feeds—tons	1 649	1 477
Commercially mixed formula feeds—dollars	137 761	123 445
Seeds, bulbs, plants, and trees—farms	230	350
Seeds, bulbs, plants, and trees—dollars	130 475	128 425
Commercial fertilizer—farms	329	378
Commercial fertilizer—dollars	527 207	480 275
Lime—farms	108	81
Lime—dollars	32 907	(NA)
Other agricultural chemicals (see text)—farms	157	(NA)
Other agricultural chemicals (see text)—dollars	74 640	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	357	374
Gasoline and other petroleum fuel and oil for the farm business—dollars	157 262	128 855
Hired farm labor—farms	135	137
Hired farm labor—dollars	136 254	201 585
Contract labor, machine hire, and customwork—farms	165	182
Contract labor, machine hire, and customwork—dollars	87 609	98 898
All other production expenses—farms	305	(NA)
All other production expenses—dollars	783 581	(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	364	2 501 952
By value groups:		
$1 to $999	38	22 750
$1,000 to $4,999	207	559 007
$5,000 to $9,999	54	354 705
$10,000 to $19,999	36	477 275
$20,000 and over	29	1 088 215

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	238	313	180	229	77	84	389	518
Motortrucks including pickups	266	360	183	217	118	143	343	433
Tractors other than garden tractors and motor tillers	299	428	151	201	180	227	328	421
Riding garden tractors 7 hp and over	24	24	21	21	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	53	56	37	40	16	16	43	50
Cornpickers, corn heads, and picker-shellers	41	44	19	21	23	23	61	61
Pickup balers	33	33	17	17	16	16	28	29

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	285	(X)	263	(X)	386	(NA)	(NA)	(NA)
Cattle and calves	243	7 271	216	3 248	358	9 412	271	4 173
Farms with—								
1 to 4	40	122	68	182	128	(NA)	(NA)	(NA)
5 to 9	30	219	46	304		(NA)	(NA)	(NA)
10 to 19	75	977	60	786	92	(NA)	(NA)	(NA)
20 and over	98	5 953	42	1 976	138	(NA)	(NA)	(NA)
Cows and heifers that had calved	188	3 514	(X)	(X)	342	4 794	(NA)	(NA)
Milk cows	40	92	(X)	(X)	128	318	(NA)	(NA)
Farms with—								
1 or 2	35	49	(X)	(X)	102	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	1	20	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	114	4 866	111	5 969	158	5 011	133	7 232
Farms with—								
1 to 4	13	34	4	6	60	(NA)	29	(NA)
5 to 9	18	123	3	22		(NA)		(NA)
10 to 24	21	355	28	461	43	(NA)	104	(NA)
25 and over	62	4 354	76	5 480	55	(NA)		(NA)
Feeder pigs	(X)	(X)	19	680	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	98	836	(X)	(X)	130	644	(X)	(X)
December 1 of preceding year and May 31	91	458	(X)	(X)	104	332	(X)	(X)
June 1 and November 30	74	378	(X)	(X)	98	312	(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	1	8	1	40	3	90	3	128
Horses and ponies	59	183	12	22	(NA)	(NA)	11	63
Chickens 3 months old or older	70	11 805	5	1 014	179	20 831	(NA)	8 725
Farms with–								
1 to 99	67	1 405	4	14	173	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 000	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	11 587	4	1 011	168	19 755	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	25 035	1	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	32	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	150	241
For grain ..... farms.	143	195
acres.	3 843	3 422
bushels.	146 803	120 985
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	17	(NA)
acres.	466	1 895
Sorghums for all purposes except sirup ..... farms.	6	-
For grain or seed ..... farms.	3	-
acres.	314	-
bushels.	1 660	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	98	-
Wheat for grain ..... farms.	40	68
acres.	2 233	5 657
bushels.	63 103	122 875
Other small grains for grain ..... farms.	18	(NA)
acres.	1 256	530
Soybeans for beans ..... farms.	115	103
acres.	18 262	8 728
bushels.	473 408	213 415
Hay, excluding sorghum hay ..... farms.	59	(NA)
acres.	1 247	1 478
tons.	2 057	2 760
Cotton ..... farms.	11	31
acres.	351	339
bales.	239	283
Peanuts for nuts ..... farms.	19	32
acres.	911	502
pounds.	1 548 499	824 425
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	6	8
Vegetables, sweet corn, or melons for sale ..... farms.	15	12
acres.	91	72
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	39	108
acres.	679	1 582
Other crops ..... farms.	12	(NA)
acres.	94	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	8 800	5 860

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.	164	124
Land in farms ..... acres.	54 883	49 785
Average size of farm ..... acres.	334.6	401.4
Value of land and buildings ..... dollars.	11 281 316	(NA)
Average per farm ..... dollars.	68 788	(NA)
Average per acre ..... dollars.	205.55	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	157	(NA)
acres.	31 413	17 822
Harvested cropland ..... farms.	146	117
acres.	24 843	14 974
Number of farms by acres harvested:		
1 to 49 acres	53	(NA)
50 to 99 acres	28	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	73	29
acres.	4 464	1 430
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	17	14
acres.	420	601
Cropland on which all crops failed ..... farms.	6	3
acres.	315	308
Cropland in cultivated summer fallow ..... farms.	1	-
acres.	17	-
Cropland idle ..... farms.	38	18
acres.	1 354	509
Total woodland ..... farms.	108	94
acres.	19 443	23 208
Woodland pastured ..... farms.	61	55
acres.	6 825	14 171
Woodland not pastured ..... farms.	70	59
acres.	12 618	9 037
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	37	82
acres.	2 420	7 649
Improved pastureland and rangeland ..... farms.	26	55
acres.	1 809	4 342
Pastureland and rangeland not improved ..... farms.	16	(NA)
acres.	611	3 307
All other land (see text) ..... farms.	93	113
acres.	1 607	1 105
Irrigated land ..... farms.	1	1
acres.	2	2
Total pastureland (all types) ..... farms.	111	(NA)
acres.	13 709	23 250
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	24	(NA)
acres.	2 267	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	44	(NA)
acres.	5 641	(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	164	124	54 883	146	48 531	24 843	1	289	2
Farms with--									
1 to 9 acres	2	3	2	2	2	2	-	-	-
10 to 49 acres	12	2	388	11	368	262	-	-	-
50 to 69 acres	11	5	668	10	618	385	-	-	-
70 to 99 acres	12	14	1 009	11	919	358	-	-	-
100 to 139 acres	21	15	2 557	21	2 557	1 291	-	-	-
140 to 179 acres	13	11	2 001	11	1 687	671	-	-	-
180 to 219 acres	7	14	1 368	5	979	579	-	-	-
220 to 259 acres	12	11	2 795	8	1 819	889	-	-	-
260 to 499 acres	43	27	14 637	40	13 697	7 971	1	289	2
500 to 999 acres	22	13	14 796	20	13 256	6 586	-	-	-
1,000 to 1,999 acres	7	4	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	2	5	(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	2
Proportion of all class 1-5 farms--percent	1.2
Land in farms--acres	(D)
Cropland--acres	(D)
Class 1-5 farms irrigated in 1969--number	1
Proportion of all class 1-5 farms--percent	.6
Land in farms--acres	289
Average per farm--acres	289.0
Cropland--acres	2
Harvested cropland--acres	2
Irrigated land--acres	2
Average per farm--acres	2.0

	1969
Irrigated land--Continued	
Cropland--farms	1
--acres	2
Harvested--farms	1
--acres	2
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	4
Class 1-5 farms with artificial drainage--number	9
Proportion of class 1-5 farms--percent	5.4
Land in farms--acres	3 518
Average per farm--acres	390.8
Drained land--acres	896
Average per farm--acres	99.5
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1 5 farm operators--farms	164	-	124
--acres	54 883	-	49 785
Harvested cropland--farms	146	-	117
--acres	24 843	-	14 974
Full owners--farms	79	-	56
--acres	21 859	-	(NA)
Harvested cropland--farms	63	-	(NA)
--acres	5 697	-	(NA)
Part owners--farms	72	-	63
--acres	30 288	-	(NA)
Harvested cropland--farms	71	-	(NA)
--acres	16 968	-	(NA)
Tenants--farms	13	-	4
--acres	2 736	-	(NA)
Harvested cropland--farms	12	-	(NA)
--acres	2 178	-	(NA)
Percent of tenancy	7.9	0.0	3.2
Farms by type of organization			
Individual or family--farms	145	-	(NA)
--acres	44 104	-	(NA)
Partnership--farms	17	-	(NA)
--acres	8 490	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	1	-	(NA)
--acres	900	-	(NA)
10 or fewer shareholders--farms	1	-	(NA)
--acres	900	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	1	-	(NA)
--acres	1 389	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	14	-	11
35 to 44 years	28	-	39
45 to 54 years	69	-	45
55 to 64 years	40	-	22
65 years and over	11	-	7
Average age	49.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	117	-	109
Not on farm operated	36	-	14
Farm operators reporting days of work off farm	97	-	60
1 to 49 days	16	-	8
50 to 99 days	8	-	4
100 to 199 days	10	-	6
200 days and over	63	-	42

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	8	7
Class 2-- " $20,000 to $39,999	18	13
Class 3-- " $10,000 to $19,999	34	17
Class 4-- " $5,000 to $9,999	42	41
Class 5-- " $2,500 to $4,999	62	46
Market value of all agricultural products sold (see text)--farms	164	124
--dollars	2 134 462	1 487 826
Average per farm--dollars	13 015	11 998

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	50	46
$5,000 to $7,499	22	27
$7,500 to $9,999	20	14
$10,000 to $14,999	22	13
$15,000 to $19,999	12	4
$20,000 to $29,999	8	9
$30,000 to $39,999	10	4
$40,000 to $59,999	5	3
$60,000 and over	3	4
$60,000 to $79,999	-	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	126	1 483 778
Grains	116	1 196 909
Tobacco	-	-
Cotton and cottonseed	10	21 603
Field seeds, hay, forage, and silage	18	21 708
Other field crops	19	183 806
Vegetables, sweet corn, and melons	10	21 800
Fruits, nuts, and berries	22	12 112
Nursery and greenhouse products	3	25 840
Forest products sold	25	51 450
Livestock, poultry, and their products sold	124	599 234
Poultry and poultry products	9	110 620
Dairy products	1	4 500
Dairy cattle and calves	3	1 165
Other cattle and calves	106	302 043
Hogs, sheep, and goats	65	175 106
Other livestock and livestock products	11	5 800
Farms with farm-related income from–		
Customwork and other agricultural services	20	14 534
Recreational services	2	227
Government farm programs	69	157 238

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	164	124
..... dollars	2 100 359	(NA)
Number of farms with expenditures of–		
$1 to $1,999	11	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	7	(NA)
Items reported both years ..... dollars	1 288 089	1 072 790
Livestock and poultry ..... farms	60	(NA)
..... dollars	204 300	85 365
Feed for livestock and poultry ..... farms	107	88
..... dollars	166 348	117 941
Commercially mixed formula feeds ..... farms	78	74
..... tons	1 400	(NA)
..... dollars	118 867	94 303
Feed ingredients ..... farms	46	(NA)
..... tons	320	(NA)
..... dollars	26 358	(NA)
Whole grains ..... farms	23	13
..... tons	304	(NA)
..... dollars	13 647	16 262
Hay, green chop, and silage ..... farms	26	43
..... tons	292	(NA)
..... dollars	7 476	7 376
Seeds, bulbs, plants, and trees ..... farms	121	112
..... dollars	121 488	111 133
Commercial fertilizer ..... farms	151	119
..... dollars	476 687	404 079
Lime ..... farms	56	41
..... dollars	26 823	(NA)
Other agricultural chemicals (see text) ..... farms	95	(NA)
..... dollars	71 926	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	163	124
..... dollars	126 514	100 870
Gasoline ..... farms	147	118
..... dollars	67 857	74 222
Diesel oil ..... farms	119	36
..... dollars	42 641	10 333
LP gas, butane, and propane ..... farms	30	20
..... dollars	4 881	3 450
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	163	124
..... dollars	11 135	12 865
Hired farm labor ..... farms	75	85
..... dollars	121 896	180 850
Workers by number of days worked.		
150 days or more ..... farms	19	36
..... workers	25	55
Less than 150 days ..... farms	64	(NA)
..... workers	176	(NA)
Contract labor ..... farms	13	(NA)
..... dollars	2 729	(NA)
Machine hire and customwork ..... farms	80	87
..... dollars	68 127	72 552
All other production expenses ..... farms	164	(NA)
..... dollars	713 521	(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	161	1 893 427
By value groups:		
$1 to $4,999	72	242 602
$5,000 to $9,999	37	247 775
$10,000 to $19,999	24	338 115
$20,000 to $29,999	15	335 935
$30,000 to $49,999	4	150 000
$50,000 and over	9	579 000

	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	106	151	89	118	30	33	118	176
2 or 3	34	73	20	43	3	6	(NA)	(NA)
4 and over	2	8	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	134	225	102	135	67	90	108	167
2 and over	56	147	19	52	19	42	(NA)	(NA)
Tractors other than garden tractors and motor tillers	152	263	103	151	76	112	118	181
2 or 3	60	136	30	66	23	49	(NA)	(NA)
4 and over	8	43	2	14	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	150	239	101	143	73	96	118	172
Crawler tractors	20	24	8	8	15	16	9	9
Riding garden tractors 7 hp and over	14	14	13	13	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	49	52	35	38	14	14	43	50
Cornpickers, corn heads, and picker-shellers	33	36	18	20	16	16	(NA)	(NA)
Corn heads for combines	10	10	8	8	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	26	26	12	12	14	14	(NA)	(NA)
Pickup balers	24	24	14	14	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	17	17	9	9	8	8	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	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	31	(X)	4	(X)
Chickens 3 months old or older	29	10 964	3	1 010
Farms with–				
1 to 1,599	28	(D)	3	1 010
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	27	10 879	3	1 010
Pullets not yet of laying age	2	57	-	-
Other chickens	11	28	-	-
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)
1969				
Turkeys	3	13	-	-
Turkey hens kept for breeding	3	11	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	3	26	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	42	17 353	(NA)	8 270
Broilers and other meat-type chickens	(NA)	(NA)	1	48 000
Turkeys	(NA)	(NA)	5	90

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	123	(X)	124	(X)	(X)	(X)
Any cattle, hogs, or sheep	116	(X)	123	(X)	(X)	(X)
Cattle and calves	105	5 485	108	2 456	13	168
Farms with–						
1 to 19	35	348	68	521	9	44
20 to 49	40	1 315	29	904	4	124
50 to 99	14	830	6	381	-	-
100 to 199	13	1 694	5	650	-	-
200 and over	3	1 298	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	74	915	7	55
Farms with–						
1 to 9	(X)	(X)	48	125	5	17
10 to 19	(X)	(X)	12	151	1	17
20 to 49	(X)	(X)	10	279	1	21
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	88	1 541	8	113
Farms with–						
1 to 9	(X)	(X)	41	167	3	7
10 to 19	(X)	(X)	20	261	3	38
20 to 49	(X)	(X)	21	630	2	68
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	78	1 227	(X)	(X)	(X)	(X)
Bulls and steers, including calves	96	1 488	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	109	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	106	5 585	99	3 136	(NA)	339
Cattle	(NA)	(NA)	55	1 132	7	94
Calves	(NA)	(NA)	84	2 004	14	245

	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	86	2 770	103	5 420	20	65	80	2 705
Farms with–								
1 to 19	46	393	34	344	19	45	40	364
20 to 49	24	789	39	1 288	1	20	24	775
50 to 99	13	907	14	826	-	-	13	885
100 and over	3	681	16	2 962	-	-	3	681
1964								
Total on place	105	2 825	(NA)	5 450	37	135	(NA)	2 690

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	53	3 764	63	4 676	49	3 304	53	5 741
Farms with–								
1 to 24	9	80	8	105	(NA)	(NA)	(NA)	(NA)
25 to 49	17	620	16	568	(NA)	(NA)	(NA)	(NA)
50 to 99	13	874	24	1 588	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 190	15	2 415	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 138	10	1 155	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 052	5	1 260	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	43	411	(X)	(X)	31	246	(X)	(X)
Other hogs and pigs	50	3 353	(X)	(X)	48	3 058	(X)	(X)
Feeder pigs sold	(X)	(X)	6	382	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	655	(X)	(X)	39	354	(X)	(X)
December 1 of preceding year and May 31	48	341	(X)	(X)	35	179	(X)	(X)
June 1 and November 30	42	314	(X)	(X)	32	175	(X)	(X)
Sheep and lambs	1	8	1	40	2	64	2	106
Any goats	5	19	1	2	–	–	–	–
All other livestock	30	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	155
Total – dollars	575 436
Commercial fertilizer – farms	147
Commercial fertilizer – acres on which used	26 590
Commercial fertilizer – tons	7 715
Commercial fertilizer – dollars	476 687
Lime – farms	56
Lime – acres on which used	3 657
Lime – tons	3 839
Lime – dollars	26 823
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	271
Insects on hay crops – dollars	1 329
Insects on other crops – farms	71
Insects on other crops – acres on which used	13 851
Insects on other crops – dollars	58 594
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	44
Nematodes in crops – dollars	240
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	311
Diseases in crops and orchards – dollars	2 628
Weeds or grass in crops – farms	14
Weeds or grass in crops – acres on which used	1 191
Weeds or grass in crops – dollars	7 188
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	39
Weeds or brush in pasture – dollars	177
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	25
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	75
Insect control on livestock and poultry – farms	15
Insect control on livestock and poultry – dollars	815

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	73	4 464	–	–	52	3 174	52	740	–	–
Improved pasture	26	1 809	–	–	14	1 147	14	281	–	–
Field corn for all purposes	87	3 371	–	–	70	2 587	70	852	8	24
Sorghums for all purposes	6	412	–	–	5	362	5	62	–	–
All small grains	43	3 458	–	–	34	2 781	34	779	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	105	18 938	–	–	88	16 005	85	4 654	4	123
Hay or grass silage	30	880	–	–	12	281	12	103	–	–
Field seeds	2	31	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	10	82	–	–	10	82	10	34	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	22	582	–	–	14	118	14	40	–	–
Nursery or greenhouse products	3	2	1	2	1	2	1	1	–	–
All other crops	3	52	–	–	3	52	3	14	–	–

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)	82	2 991	120 609	–	–	69	2 063	79 701
For silage (tons, green weight)	1	56	100	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	11	324	(X)	–	–	(NA)	1 159	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	314	1 660	–	–	–	–	–
For silage (tons, green weight)	2	48	710	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	50	150	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	40	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	20	25	–	–	6	81	168
Small grain hay (tons, dry)	5	61	60	–	–	4	87	123
Other hay (tons, dry)	23	759	1 309	–	–	(NA)	926	1 481
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	20	50	–	–	(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)	38	2 227	62 905	-	-	31	1 875	524	-	56	5 475	119 900
Winter wheat (bushels)	38	2 227	62 905	-	-	31	1 875	524	-	-	-	-
Oats for grain (bushels)	14	1 051	43 203	-	-	10	726	211	-	14	495	20 289
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	180	5 350	-	-	3	180	44	-	-	-	-
Soybeans for beans (bushels)	92	17 692	463 416	-	-	75	15 093	4 378	105	72	8 191	202 701
Peanuts for nuts (pounds)	17	905	1 536 326	-	-	14	571	172	-	24	475	782 459
Irish potatoes (hundredweight)	4	(Z)	30	-	-	2	(Z)	(Z)	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	10	338	234	-	-	10	338	103	18	20	282	240

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	82	-	-	6	33
Selected vegetables:						
Tomatoes	5	2	-	-	3	2
Sweet corn	5	4	-	-	-	-
Cucumbers and pickles	3	(Z)	-	-	-	-
Watermelons	8	30	-	-	1	2
Snap beans, bush, pole	5	1	-	-	1	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	22	582	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	32	1 213	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	28	-	-	3	28	3	26
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	222	2	50	11	172	10	7 056
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	12	-	-	1	12	-	-
1964	7	(NA)	15	-	-	7	15	4	850
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	12	-	-	1	12	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	15	1	10	1	5	1	2 800
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	10	1	2	3	8	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	(D)	1	(X)	2	8 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	8 800	-	(D)	1	1 600	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	6 346	19	34 250
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	(D)	(NA)	(NA)
Pulpwood	23	28 390	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	227	199
Land in farms ..... acres..	427 452	408 525
Average size of farm ..... acres..	1 883.0	2 052.9
Approximate land area ..... acres..	497 280	499 205
Proportion in farms ..... percent..	86.0	81.8
Value of land and buildings ..... dollars..	81 258 649	(NA)
Average per farm ..... dollars..	357 967	312 335
Average per acre ..... dollars..	190.10	150.88
Land in Farms According to Use		
Total cropland ..... farms..	127	118
acres..	54 250	54 678
Harvested cropland ..... farms..	64	91
acres..	9 597	4 980
Number of farms by acres harvested:		
1 to 9 acres	15	47
10 to 19 acres	13	10
20 to 29 acres	5	4
30 to 49 acres	3	8
Number of farms by acres harvested:		
50 to 99 acres	6	10
100 to 199 acres	11	5
200 to 499 acres	7	4
500 to 999 acres	2	2
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	78	38
acres..	43 621	35 046
All other cropland (see text) .... farms..	10	(NA)
acres..	1 032	14 652
Woodland including woodland pasture ..... farms..	30	58
acres..	7 568	148 685
All other land (see text) ..... farms..	169	(NA)
acres..	365 634	205 151
Irrigated land ..... farms..	32	24
acres..	16 977	5 974

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	227	427 452	64	178 125	9 597	32	202 156	16 977	199	408 525	91	4 980
Farms with–												
1 to 9 acres	13	65	1	2	1	-	-	-	27	120	19	60
10 to 49 acres	43	933	13	286	74	1	39	10	44	916	19	100
50 to 69 acres	8	430	-	-	-	-	-	-	4	244	2	32
70 to 99 acres	17	1 415	5	438	57	1	76	25	6	629	4	56
100 to 139 acres	7	777	1	119	6	-	-	-	8	944	5	255
140 to 179 acres	10	1 521	4	564	60	-	-	-	11	1 741	4	170
180 to 219 acres	9	1 782	4	776	436	1	200	200	5	953	2	25
220 to 259 acres	3	703	1	225	145	-	-	-	4	950	2	106
260 to 499 acres	29	9 753	6	2 055	633	4	1 455	638	10	3 496	5	100
500 to 999 acres	28	19 586	4	2 830	346	6	4 462	3 258	22	16 018	9	998
1,000 to 1,999 acres	21	28 517	7	8 801	1 004	3	3 573	1 619	17	21 470	7	679
2,000 acres and over	39	361 970	18	162 029	6 835	16	192 351	11 227	39	361 035	13	2 399

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	227	199	-	-
acres..	427 452	408 525	-	-
Harvested cropland ..... farms..	64	91	-	-
acres..	9 597	4 980	-	-
Full owners ..... farms..	151	134	-	-
acres..	192 065	219 455	-	-
Harvested cropland .. farms..	47	70	-	-
acres..	5 999	3 106	-	-
Part owners ..... farms..	43	42	-	-
acres..	220 254	149 985	-	-
Harvested cropland .. farms..	13	12	-	-
acres..	3 227	1 280	-	-
Tenants ..... farms..	33	18	-	-
acres..	15 133	23 453	-	-
Harvested cropland .. farms..	4	7	-	-
acres..	371	512	-	-
Percent of tenancy	14.5	9.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	3	-	(NA)
25 to 34 years	23	20	-	(NA)
35 to 44 years	74	44	-	(NA)
45 to 54 years	46	56	-	(NA)
55 to 64 years	42	45	-	(NA)
65 years and over	30	31	-	(NA)
Average age	47.3	50.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	110	139	-	(NA)
Not on farm operated	87	(NA)	-	(NA)
Farm operators reporting days of work off farm	149	109	-	(NA)
1 to 49 days	11	17	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	12	92	-	(NA)
200 days and over	117		-	(NA)

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	60	31
Class 2– " $20,000 to $39,999	27	12
Class 3– " $10,000 to $19,999	18	10
Class 4– " $5,000 to $9,999	19	28
Class 5– " $2,500 to $4,999	20	17
Class 6 (see text)	6	24
Part time (see text)	68	61
Part retirement (see text)	9	16
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	24 167 251	14 425 500
Average per farm ..... dollars..	106 463	72 488
Crops including nursery products and hay ..... farms..	43	(NA)
dollars..	1 612 186	508 498
Forest products ..... farms..	2	5
dollars..	2 348	1 850
Livestock, poultry, and their products ..... farms..	198	(NA)
dollars..	22 552 717	13 895 820

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	20	42
$250 to $499	16	14
$500 to $999	19	21
$1,000 to $1,499	15	12
$1,500 to $1,999	9	6
$2,000 to $2,499	10	6
$2,500 and over	138	98
Farms with farm-related income from—		
Customwork and other agricultural services: farms	10	(NA)
dollars	23 971	(NA)
Recreational services: farms	3	5
dollars	9 766	18 900
Government farm programs: farms	50	(NA)
dollars	24 088	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	227	199
dollars	23 312 650	(NA)
Number of farms with expenditures of—		
$1 to $499	26	(NA)
$500 to $999	13	(NA)
$1,000 to $1,999	29	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	15	(NA)
$5,000 to $9,999	36	(NA)
$10,000 and over	95	(NA)
Items reported both years: dollars	15 810 032	11 505 330
Livestock and poultry: farms	138	70
dollars	3 602 103	2 139 650
Feed for livestock and poultry: farms	196	127
dollars	7 363 858	6 220 950
Commercially mixed formula feeds: farms	150	95
tons	50 622	31 835
dollars	3 521 018	2 644 550
Seeds, bulbs, plants, and trees: farms	33	59
dollars	36 991	119 105
Commercial fertilizer: farms	167	157
dollars	1 247 865	565 195
Lime: farms	41	60
dollars	184 451	(NA)
Other agricultural chemicals (see text): farms	84	(NA)
dollars	109 928	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	215	171
dollars	310 078	194 885
Hired farm labor: farms	128	123
dollars	2 957 777	2 022 150
Contract labor, machine hire, and customwork: farms	88	68
dollars	291 360	243 395
All other production expenses: farms	196	(NA)
dollars	7 208 239	(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	208	3 051 671
By value groups:		
$1 to $999	12	6 380
$1,000 to $4,999	77	174 150
$5,000 to $9,999	54	343 325
$10,000 to $19,999	23	325 450
$20,000 and over	42	2 202 366

	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	136	202	103	141	49	61	151	225
Motortrucks including pickups	157	300	115	196	68	104	125	232
Tractors other than garden tractors and motor tillers	166	343	86	182	109	161	108	212
Riding garden tractors 7 hp and over	21	21	18	18	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	11	16	11	15	1	1	12	13

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	192	(X)	193	(X)	168	(NA)	(NA)	(NA)
Cattle and calves	192	107 890	193	53 623	168	81 687	158	42 176
Farms with—								
1 to 4	6	18	14	36	22	(NA)	(NA)	(NA)
5 to 9	8	68	19	125		(NA)	(NA)	(NA)
10 to 19	20	281	23	290	19	(NA)	(NA)	(NA)
20 and over	158	107 523	137	53 172	127	(NA)	(NA)	(NA)
Cows and heifers that had calved	172	67 097	(X)	(X)	156	54 184	(NA)	(NA)
Milk cows	44	24 484	(X)	(X)	42	23 148	(NA)	(NA)
Farms with—								
1 or 2	10	15	(X)	(X)	17	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	26	24 440	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	17	156	11	237	24	465	8	489
Farms with—								
1 to 4	8	18	-	-	14	(NA)	-	(NA)
5 to 9	1	5	1	9		(NA)		(NA)
10 to 24	7	103	7	94	8	(NA)	8	(NA)
25 and over	1	30	3	134	2	(NA)		(NA)
Feeder pigs	(X)	(X)	5	52	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	30	(X)	(X)	14	75	(X)	(X)
December 1 of preceding year and May 31	7	19	(X)	(X)	13	44	(X)	(X)
June 1 and November 30	6	11	(X)	(X)	10	31	(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	6	99	6	67	5	380	5	193
Horses and ponies	96	512	11	85	(NA)	(NA)	12	25
Chickens 3 months old or older	16	4 387	1	2 000	44	7 531	(NA)	3 000
Farms with--					42	(NA)	(NA)	(NA)
1 to 99	15	(D)	-	-	-	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 000				
Hens and pullets of laying age excluding started pullets	13	4 329	1	2 000	38	7 268	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	18	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1	2
For grain ..... farms.	1	-
acres.	65	-
bushels.	5 000	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	55
Sorghums for all purposes except sirup ..... farms.	1	-
For grain or seed ..... farms.	1	-
acres.	3	-
bushels.	268	-
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.	18	(NA)
acres.	3 525	2 597
tons	12 778	7 050
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	2	14
Vegetables, sweet corn, or melons for sale ..... farms.	5	4
acres.	1 130	284
Berries for sale ..... farms	1	-
acres	1	-
Land in orchards (see text) ..... farms.	40	64
acres.	4 518	1 970
Other crops ..... farms.	4	(NA)
acres.	351	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	3 000	-

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.	144	98
Land in farms ..... acres.	420 637	384 059
Average size of farm ..... acres.	2 921.0	3 918.9
Value of land and buildings ..... dollars.	78 967 697	(NA)
Average per farm ..... dollars.	548 386	(NA)
Average per acre ..... dollars.	187.73	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	72	(NA)
acres.	51 491	51 350
Harvested cropland ..... farms.	46	45
acres.	9 472	4 014
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	6	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	30	23
acres.	41 027	32 776
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	3	4
acres.	131	7 150
Cropland on which all crops failed ..... farms.	-	-
acres.	-	-
Cropland in cultivated summer fallow ..... farms.	-	-
acres.	-	-
Cropland idle ..... farms.	5	8
acres.	861	7 410
Total woodland ..... farms.	20	37
acres.	7 166	138 808
Woodland pastured ..... farms.	16	32
acres.	5 346	135 398
Woodland not pastured ..... farms.	7	7
acres.	1 820	3 410
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	111	65
acres.	340 723	182 245
Improved pastureland and rangeland ..... farms.	86	53
acres.	115 988	47 988
Pastureland and rangeland not improved ..... farms.	63	(NA)
acres.	224 735	134 257
All other land (see text) ..... farms.	64	61
acres.	21 257	11 654
Irrigated land ..... farms.	32	17
acres.	16 977	5 195
Total pastureland (all types) ..... farms.	130	(NA)
acres.	387 096	350 419
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	144	98	420 637	46	177 046	9 472	32	202 156	16 977
Farms with--									
1 to 9 acres	5	2	12	1	2	1	-	-	-
10 to 49 acres	9	7	185	2	49	20	1	39	10
50 to 69 acres	1	1	54	-	-	-	-	-	-
70 to 99 acres	6	-	495	2	160	46	1	76	25
100 to 139 acres	2	3	249	1	119	6	-	-	-
140 to 179 acres	1	3	165	-	-	-	-	-	-
180 to 219 acres	6	2	1 189	4	776	436	1	200	200
220 to 259 acres	3	4	703	1	225	145	-	-	-
260 to 499 acres	24	9	8 152	6	2 055	633	4	1 455	638
500 to 999 acres	27	18	18 946	4	2 830	346	6	4 462	3 258
1,000 to 1,999 acres	21	13	28 517	7	8 801	1 004	3	3 573	1 619
2,000 acres and over	39	36	361 970	18	162 029	6 835	16	192 351	11 227

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	38
Proportion of all class 1-5 farms--percent	26.3
Land in farms--acres	214 875
Cropland--acres	12 515
Class 1-5 farms irrigated in 1969--number	32
Proportion of all class 1-5 farms--percent	22.2
Land in farms--acres	202 156
Average per farm--acres	6 317.3
Cropland--acres	10 614
Harvested cropland--acres	6 822
Irrigated land--acres	16 977
Average per farm--acres	530.5
Irrigated land--Continued	
Cropland--farms	19
--acres	7 267
Harvested--farms	17
--acres	6 634
Used only for pasture--farms	2
--acres	608
Pasture, other than cropland pasture--farms	14
--acres	9 710
Water used--acre-feet	15 536
Class 1-5 farms with artificial drainage--number	80
Proportion of class 1-5 farms--percent	55.5
Land in farms--acres	293 516
Average per farm--acres	3 668.9
Drained land--acres	167 505
Average per farm--acres	2 093.8
Class 1-5 farms reporting both irrigation and drainage in 1969--number	25
Land in farms--acres	174 035

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	144	-	98
--acres	420 637	-	384 059
Harvested cropland--farms	46	-	45
--acres	9 472	-	4 014
Full owners--farms	91	-	59
--acres	187 412	-	(NA)
Harvested cropland--farms	32	-	(NA)
--acres	5 879	-	(NA)
Part owners--farms	33	-	24
--acres	219 672	-	(NA)
Harvested cropland--farms	11	-	(NA)
--acres	3 223	-	(NA)
Tenants--farms	20	-	11
--acres	13 553	-	(NA)
Harvested cropland--farms	3	-	(NA)
--acres	370	-	(NA)
Percent of tenancy	13.8	0.0	11.2
Farms by type of organization			
Individual or family--farms	108	-	(NA)
--acres	272 283	-	(NA)
Partnership--farms	9	-	(NA)
--acres	4 023	-	(NA)
Corporation, including family owned--farms	27	-	(NA)
--acres	144 331	-	(NA)
10 or fewer shareholders--farms	27	-	(NA)
--acres	144 331	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	15	-	10
35 to 44 years	45	-	22
45 to 54 years	31	-	32
55 to 64 years	30	-	18
65 years and over	21	-	15
Average age	49.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	72	-	65
Not on farm operated	51	-	28
Farm operators reporting days of work off farm	74	-	36
1 to 49 days	9	-	4
50 to 99 days	8	-	3
100 to 199 days	9	-	4
200 days and over	48	-	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	60	31
Class 2-- " $20,000 to $39,999	27	12
Class 3-- " $10,000 to $19,999	18	10
Class 4-- " $5,000 to $9,999	19	28
Class 5-- " $2,500 to $4,999	20	17
Market value of all agricultural products sold (see text)--farms	144	98
--dollars	24 094 717	14 364 905
Average per farm--dollars	167 324	146 580
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	14	17
$5,000 to $7,499	11	12
$7,500 to $9,999	8	16
$10,000 to $14,999	8	8
$15,000 to $19,999	10	2
$20,000 to $29,999	21	8
$30,000 to $39,999	6	4
$40,000 to $59,999	12	2
$60,000 and over	48	29
$60,000 to $79,999	7	(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	34	1 607 915
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	122 320
Other field crops	1	1 800
Vegetables, sweet corn, and melons	5	730 000
Fruits, nuts, and berries	24	751 595
Nursery and greenhouse products	1	2 200
Forest products sold	2	2 348
Livestock, poultry, and their products sold	133	22 484 454
Poultry and poultry products	1	(D)
Dairy products	27	15 784 507
Dairy cattle and calves	25	2 090 078
Other cattle and calves	108	4 524 673
Hogs, sheep, and goats	8	(D)
Other livestock and livestock products	13	50 338
Farms with farm-related income from–		
Custom work and other agricultural services	6	10 471
Recreational services	3	9 766
Government farm programs	36	21 633

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.	144	112
dollars.	23 186 995	(NA)
Number of farms with expenditures of–		
$1 to $1,999	4	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	31	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	56	(NA)
Items reported both years dollars.	15 715 752	11 113 321
Livestock and poultry farms.	89	(NA)
dollars.	3 564 506	2 100 862
Feed for livestock and poultry farms.	128	92
dollars.	7 342 013	6 205 073
Commercially mixed formula feeds farms.	114	76
tons.	50 499	(NA)
dollars.	3 510 518	2 638 597
Feed ingredients farms.	23	(NA)
tons.	57 225	(NA)
dollars.	3 617 189	(NA)
Whole grains farms.	13	53
tons.	1 520	(NA)
dollars.	66 030	3 349 969
Hay, green chop, and silage farms.	21	38
tons.	4 731	(NA)
dollars.	148 276	216 507
Seeds, bulbs, plants, and trees farms.	26	43
dollars.	36 386	23 579
Commercial fertilizer farms.	110	101
dollars.	1 233 068	537 410
Lime farms.	36	48
dollars.	183 477	(NA)
Other agricultural chemicals (see text) farms.	68	(NA)
dollars.	109 173	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	141	112
dollars.	300 403	180 386
Gasoline farms.	135	112
dollars	175 788	114 787
Diesel oil farms.	93	65
dollars.	88 215	34 387
LP gas, butane, and propane farms.	16	17
dollars.	14 571	7 694
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	140	112
dollars	21 829	23 518
Hired farm labor farms.	96	93
dollars.	2 951 463	1 974 232
Workers by number of days worked:		
150 days or more farms.	58	51
workers.	761	534
Less than 150 days farms.	72	(NA)
workers.	807	(NA)
Contract labor farms.	19	(NA)
dollars.	152 323	(NA)
Machine hire and customwork farms.	56	52
dollars.	135 590	91 779
All other production expenses farms.	144	(NA)
dollars.	7 178 593	(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	136	2 772 041
By value groups:		
$1 to $4,999	37	86 400
$5,000 to $9,999	40	261 125
$10,000 to $19,999	21	302 150
$20,000 to $29,999	14	332 396
$30,000 to $49,999	12	407 700
$50,000 and over	12	1 382 270

	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	156	85	120	25	36	95	162
2 or 3	29	73	22	48	9	20	(NA)	(NA)
4 and over	5	23	2	11	-	-	(NA)	(NA)
Motortrucks including pickups	108	249	87	168	45	81	100	199
2 and over	56	197	38	119	23	59	(NA)	(NA)
Tractors other than garden tractors and motor tillers	117	294	76	172	70	122	76	173
2 or 3	49	107	30	68	24	53	(NA)	(NA)
4 and over	23	142	12	70	6	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	112	262	72	156	64	106	76	162
Crawler tractors	24	32	15	16	16	16	10	11
Riding garden tractors 7 hp and over	16	16	14	14	2	2	(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	11	16	11	15	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	5	5	-	-	(NA)	(NA)
Field forage harvesters, shear bar	7	11	7	10	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	8	(X)	1	(X)
Chickens 3 months old or older	7	(D)	1	2 000
Farms with–				
1 to 1,599	6	87	-	-
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	4	4 053	1	2 000
Pullets not yet of laying age	1	6	-	-
Other chickens	4	28	-	-
Broilers and other meat-type chickens less than 3 months old	1	12	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	16	7 046	(NA)	3 000
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	24

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	127	(X)	132	(X)	(X)	(X)
Any cattle, hogs, or sheep	123	(X)	129	(X)	(X)	(X)
Cattle and calves	123	105 974	129	52 914	3	29
Farms with–						
1 to 19	1	4	5	51	3	29
20 to 49	2	48	14	504	-	-
50 to 99	15	1 071	21	1 493	-	-
100 to 199	23	3 275	30	4 194	-	-
200 and over	82	101 576	59	46 672	-	-
200 to 499	29	9 183	30	9 846	-	-
500 and over	53	92 393	29	36 826	-	-
Cattle	(X)	(X)	110	20 531	2	14
Farms with–						
1 to 9	(X)	(X)	18	91	1	3
10 to 19	(X)	(X)	11	133	1	11
20 to 49	(X)	(X)	21	596	-	-
50 to 99	(X)	(X)	19	1 247	-	-
100 and over	(X)	(X)	41	18 464	-	-
100 to 199	(X)	(X)	13	1 678	-	-
200 to 499	(X)	(X)	14	4 095	-	-
500 and over	(X)	(X)	14	12 691	-	-
Calves	(X)	(X)	119	32 383	1	15
Farms with–						
1 to 9	(X)	(X)	5	25	-	-
10 to 19	(X)	(X)	3	49	1	15
20 to 49	(X)	(X)	18	637	-	-
50 to 99	(X)	(X)	19	1 352	-	-
100 and over	(X)	(X)	74	30 320	-	-
100 to 199	(X)	(X)	28	3 696	-	-
200 and over	(X)	(X)	46	26 624	-	-
Heifers and heifer calves	102	20 920	(X)	(X)	(X)	(X)
Bulls and steers, including calves	108	19 020	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	90	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	90	76 969	90	41 328	(NA)	246
Cattle	(NA)	(NA)	77	17 682	4	246
Calves	(NA)	(NA)	79	23 646	-	-

	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	115	66 034	121	81 517	32	24 457	95	41 577
Farms with–								
1 to 19	2	19	1	3	7	48	2	37
20 to 49	14	490	6	196	1	45	14	473
50 to 99	9	627	16	1 105	1	80	9	626
100 and over	90	64 898	98	80 213	23	24 304	70	40 441
1964								
Total on place	87	51 621	(NA)	53 850	28	23 119	(NA)	28 502

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	78	5	156	11	409	7	419
Farms with–								
1 to 24	5	48	2	22	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	106	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	13	(X)	(X)	8	88	(X)	(X)
Other hogs and pigs	5	65	(X)	(X)	10	321	(X)	(X)
Feeder pigs sold	(X)	(X)	2	22	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	16	(X)	(X)	9	61	(X)	(X)
December 1 of preceding year and May 31	4	12	(X)	(X)	9	34	(X)	(X)
June 1 and November 30	3	4	(X)	(X)	8	27	(X)	(X)
Sheep and lambs	5	81	5	61	4	330	4	183
Any goats	2	81	-	-	-	-	-	-
All other livestock	75	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	121	Nematodes in crops	farms.	-
	dollars.	1 525 718		acres on which used.	-
				dollars.	-
Commercial fertilizer	farms.	107	Diseases in crops and orchards	farms.	11
	acres on which used.	92 170		acres on which used.	2 712
	tons.	22 017		dollars.	18 508
	dollars.	1 233 068			
			Weeds or grass in crops	farms.	4
Lime	farms.	36		acres on which used.	1 124
	acres on which used.	25 388		dollars.	5 381
	tons.	25 590	Weeds or brush in pasture	farms.	4
	dollars.	183 477		acres on which used.	5 072
Sprays, dusts, fumigants, etc. to control–				dollars.	2 801
Insects on hay crops	farms.	1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	1
	acres on which used.	(D)		acres on which used.	(D)
	dollars.	6 000		dollars.	5 365
Insects on other crops	farms.	11	Insect control on livestock and poultry	farms.	51
	acres on which used.	3 742		dollars.	31 995
	dollars.	39 048			

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	30	41 027	2	608	21	22 027	21	4 493	-	-
Improved pasture	86	115 988	14	9 710	73	63 343	73	12 214	5	483
Field corn for all purposes	1	65	-	-	1	65	1	16	-	-
Sorghums for all purposes	1	3	-	-	1	3	1	1	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	2	1	2	1	2	1	(Z)	-	-
Hay or grass silage	16	3 521	1	2 000	8	950	8	203	-	-
Field seeds	3	350	1	100	2	250	2	45	-	-
Vegetables, sweet corn, or melons for sale	5	1 130	5	1 130	5	1 130	5	1 200	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	25	4 399	11	3 402	25	4 399	25	3 362	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	1	1	1	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	65	5 000	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	2	55	700
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	3	268	-	-	-	-	-
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	500	1 800
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	10	50
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	15	3 371	12 210	1	2 000	(NA)	1 689	4 210
Grass silage (tons, green)	-	-	-	-	-	5	290	2 134
Hay crops cut and fed green (tons, green)	2	150	1 700	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	100	3 800	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	10	275
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	1 130	5	1 130	2	280
Selected vegetables:						
Tomatoes	5	1 030	5	1 030	1	160
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(D)	1	(D)	1	120
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	25	4 399	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	1 105	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	27	35 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 000	(X)	750	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	2 000	(X)	1 450	(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	1 351
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	2 348	(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. .	1 224	1 853
Land in farms ..... acres. .	246 678	382 675
Average size of farm ..... acres. .	201.5	206.5
Approximate land area ..... acres. .	582 400	586 245
Proportion in farms ..... percent. .	42.4	65.2
Value of land and buildings ..... dollars. .	299 188 382	(NA)
Average per farm ..... dollars. .	244 434	238 465
Average per acre ..... dollars. .	1 212.87	1 132.05
Land in Farms According to Use		
Total cropland ..... farms. .	1 119	1 757
acres. .	123 485	178 037
Harvested cropland ..... farms. .	1 044	1 716
acres. .	108 082	151 895
Number of farms by acres harvested:		
1 to 9 acres	413	968
10 to 19 acres	182	251
20 to 29 acres	103	133
30 to 49 acres	120	122
Number of farms by acres harvested:		
50 to 99 acres	96	103
100 to 199 acres	47	59
200 to 499 acres	44	39
500 to 999 acres	16	23
1,000 acres and over	23	18
Cropland used only for pasture or grazing ..... farms. .	153	101
acres. .	10 886	10 052
All other cropland (see text) ... farms. .	130	(NA)
acres. .	4 517	16 090
Woodland including woodland pasture ..... farms. .	241	260
acres. .	45 916	79 019
All other land (see text) ..... farms. .	652	(NA)
acres. .	77 277	125 630
Irrigated land ..... farms. .	406	400
acres. .	64 041	70 384

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	1 224	246 678	1 044	201 799	108 082	406	152 355	64 041	1 853	382 675	1 716	151 895
Farms with–												
1 to 9 acres	288	1 206	247	1 062	800	92	334	240	703	2 659	652	1 776
10 to 49 acres	536	12 754	460	11 042	7 164	141	3 358	1 856	714	15 206	663	8 795
50 to 69 acres	75	4 372	67	3 899	2 674	20	1 133	746	101	5 780	96	3 200
70 to 99 acres	67	5 571	57	4 706	2 651	25	1 968	1 234	67	5 391	63	2 818
100 to 139 acres	54	6 340	47	5 445	2 937	26	3 012	1 552	54	6 330	50	3 507
140 to 179 acres	27	4 273	24	3 820	2 331	10	1 624	923	35	5 576	34	2 794
180 to 219 acres	28	5 371	19	3 666	2 144	10	1 930	890	17	3 312	14	1 330
220 to 259 acres	19	4 479	17	4 021	2 998	15	3 526	2 035	24	5 764	24	3 654
260 to 499 acres	39	13 462	36	12 499	7 534	21	7 655	4 593	46	15 926	39	7 188
500 to 999 acres	44	31 335	35	25 908	12 049	18	13 401	7 102	47	34 388	43	13 087
1,000 to 1,999 acres	20	25 946	14	18 498	10 923	8	11 531	5 844	19	26 458	15	10 372
2,000 acres and over	27	131 569	21	107 233	53 877	20	102 883	37 026	26	255 885	23	93 371

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 224	1 853	7	60
acres. .	246 678	382 675	144	902
Harvested cropland ..... farms. .	1 044	1 716	7	55
acres. .	108 082	151 895	108	425
Full owners ..... farms. .	1 115	1 661	7	59
acres. .	148 568	92 306	144	884
Harvested cropland .. farms. .	977	1 549	7	54
acres. .	87 275	35 474	108	415
Part owners ..... farms. .	75	51	–	1
acres. .	81 511	35 431	–	18
Harvested cropland .. farms. .	53	41	–	1
acres. .	18 787	3 837	–	10
Tenants ..... farms. .	34	29	–	–
acres. .	16 599	2 530	–	–
Harvested cropland .. farms. .	14	20	–	–
acres. .	2 020	722	–	–
Percent of tenancy	2.7	1.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	4	9	–	(NA)
25 to 34 years	97	90	–	(NA)
35 to 44 years	192	292	–	(NA)
45 to 54 years	316	455	1	(NA)
55 to 64 years	338	471	2	(NA)
65 years and over	277	536	4	(NA)
Average age	53.9	56.1	64.8	(NA)
Farm operators by place of residence:				
On farm operated	458	1 123	–	(NA)
Not on farm operated	527	(NA)	6	(NA)
Farm operators reporting days of work off farm	651	809	3	(NA)
1 to 49 days	47	55	–	(NA)
50 to 99 days	53		–	(NA)
100 to 199 days	61	754	–	(NA)
200 days and over	490		3	(NA)

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	214	254
Class 2– " $20,000 to $39,999	115	134
Class 3– " $10,000 to $19,999	131	160
Class 4– " $5,000 to $9,999	150	176
Class 5– " $2,500 to $4,999	186	187
Class 6 (see text)	89	185
Part time (see text)	238	443
Part retirement (see text)	98	312
Abnormal (see text)	3	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	77 335 913	99 046 500
Average per farm ..... dollars. .	63 182	53 452
Crops including nursery products and hay ..... farms. .	934	(NA)
dollars. .	63 419 202	91 334 603
Forest products ..... farms. .	8	7
dollars. .	1 459	46 930
Livestock, poultry, and their products ..... farms. .	237	(NA)
dollars. .	13 915 252	7 642 383

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	204	308
$250 to $499	62	170
$500 to $999	74	188
$1,000 to $1,499	58	101
$1,500 to $1,999	38	106
$2,000 to $2,499	38	67
$2,500 and over	750	913
Farms with farm-related income from—		
Customwork and other agricultural services—farms		86
dollars	1 025 252	(NA)
Recreational services—farms		8
dollars	41 510	22 490
Government farm programs—farms		39
dollars	16 512	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 224	1 853
dollars	62 498 353	(NA)
Number of farms with expenditures of—		
$1 to $499	148	(NA)
$500 to $999	138	(NA)
$1,000 to $1,999	152	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	187	(NA)
$10,000 and over	395	(NA)
Items reported both years—dollars	40 923 382	36 845 700
Livestock and poultry—farms	181	137
dollars	4 198 377	1 523 850
Feed for livestock and poultry—farms	248	264
dollars	5 297 563	3 054 850
Commercially mixed formula feeds—farms	177	226
tons	62 399	36 614
dollars	4 609 666	2 774 550
Seeds, bulbs, plants, and trees—farms	238	501
dollars	1 412 752	1 265 750
Commercial fertilizer—farms	1 053	1 694
dollars	5 385 705	7 192 850
Lime—farms	197	272
dollars	129 206	(NA)
Other agricultural chemicals (see text)—farms	649	(NA)
dollars	3 725 574	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 017	1 263
dollars	1 639 837	1 619 050
Hired farm labor—farms	619	1 139
dollars	13 429 078	13 830 500
Contract labor, machine hire, and customwork—farms	726	1 067
dollars	9 560 070	8 358 850
All other production expenses—farms	1 088	(NA)
dollars	17 720 191	(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	941	11 750 016
By value groups		
$1 to $999	112	62 417
$1,000 to $4,999	422	1 029 560
$5,000 to $9,999	191	1 183 570
$10,000 to $19,999	118	1 535 982
$20,000 and over	98	7 938 487

	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	549	771	435	574	168	197	1 387	2 152
Motortrucks including pickups	655	1 556	436	868	329	688	796	2 048
Tractors other than garden tractors and motor tillers	537	1 329	257	633	361	696	602	1 558
Riding garden tractors 7 hp and over	153	188	106	128	55	60	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker shellers	2	4	-	-	2	4	-	-
Pickup balers	15	15	6	6	9	9	13	13

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	200	(X)	181	(X)	261	(NA)	(NA)	(NA)
Cattle and calves	185	36 305	171	27 853	246	31 294	170	16 662
Farms with—								
1 to 4	28	78	35	77	106	(NA)	(NA)	(NA)
5 to 9	22	142	23	156		(NA)	(NA)	(NA)
10 to 19	26	358	29	393	41	(NA)	(NA)	(NA)
20 and over	109	35 727	84	27 227	99	(NA)	(NA)	(NA)
Cows and heifers that had calved	144	9 752	(X)	(X)	208	16 355	(NA)	(NA)
Milk cows	33	3 865	(X)	(X)	67	5 541	(NA)	(NA)
Farms with—								
1 or 2	18	23	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	3	22	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	11	3 816	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	34	7 702	26	7 159	40	3 908	21	6 133
Farms with—								
1 to 4	10	24	3	7	22	(NA)	3	(NA)
5 to 9	5	33	-	-		(NA)		(NA)
10 to 24	5	80	8	128	3	(NA)	18	(NA)
25 and over	14	7 565	15	7 024	15	(NA)		(NA)
Feeder pigs	(X)	(X)	2	(D)	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	542	(X)	(X)	21	294	(X)	(X)
December 1 of preceding year and May 31	7	314	(X)	(X)	16	94	(X)	(X)
June 1 and November 30	12	228	(X)	(X)	17	200	(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	2	9	1	4	6	107	3	34
Horses and ponies	135	1 246	27	138	(NA)	(NA)	17	124
Chickens 3 months old or older	79	888 887	36	910 124	117	445 575	(NA)	270 855
Farms with–								
1 to 99	51	1 368	6	210	79	(NA)	(NA)	(NA)
100 to 399	2	500	6	1 441	13	(NA)	(NA)	(NA)
400 to 1,599	3	2 099	1	1 000	7	(NA)	(NA)	(NA)
1,600 and over	23	884 920	23	907 473	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	74	824 681	34	684 124	103	419 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	8	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	61	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	6	11
For grain ..... farms.	3	7
acres.	57	57
bushels.	1 958	1 876
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	3	(NA)
acres.	624	560
Sorghums for all purposes except sirup ..... farms.	8	2
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	8	(NA)
acres.	300	210
Wheat for grain ..... farms.	1	-
acres.	28	-
bushels.	800	-
Other small grains for grain ..... farms.	1	(NA)
acres.	52	5
Soybeans for beans ..... farms.	1	1
acres.	(D)	80
bushels.	(D)	2 000
Hay, excluding sorghum hay ..... farms.	52	(NA)
acres.	2 277	2 326
tons.	4 988	5 718
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	4	(NA)
acres.	5	8
Vegetables, sweet corn, or melons for sale ..... farms.	31	32
acres.	17 833	15 172
Berries for sale ..... farms.	7	3
acres.	12	2
Land in orchards (see text) ..... farms.	849	1 480
acres.	91 141	140 465
Other crops ..... farms.	81	(NA)
acres.	1 022	(NA)
Greenhouse products under glass or other protection ..... farms.	109	(NA)
sq. ft.	15 300 203	6 332 978

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.	796	911
Land in farms ..... acres.	234 070	359 716
Average size of farm ..... acres.	294.0	394.8
Value of land and buildings ..... dollars.	284 079 526	(NA)
Average per farm ..... dollars.	356 883	(NA)
Average per acre ..... dollars.	1 213.65	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	736	(NA)
acres.	119 011	168 565
Harvested cropland ..... farms.	708	847
acres.	106 031	145 631
Number of farms by acres harvested:		
1 to 49 acres	482	(NA)
50 to 99 acres	96	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	44	(NA)
500 to 999 acres	16	(NA)
1,000 acres and over	23	(NA)
1,000 to 1,999 acres	9	(NA)
2,000 acres and over	14	(NA)
Cropland used only for pasture or grazing ..... farms.	82	55
acres.	9 199	8 119
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	8	12
acres.	35	6 631
Cropland on which all crops failed ..... farms.	1	2
acres.	5	34
Cropland in cultivated summer fallow ..... farms.	6	-
acres.	239	-
Cropland idle ..... farms.	88	109
acres.	3 502	8 150
Total woodland ..... farms.	136	156
acres.	41 944	73 427
Woodland pastured ..... farms.	43	48
acres.	20 196	57 333
Woodland not pastured ..... farms.	107	117
acres.	21 748	16 094
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	102	92
acres.	44 103	50 368
Improved pastureland and rangeland ..... farms.	74	61
acres.	24 624	20 247
Pastureland and rangeland not improved ..... farms.	56	(NA)
acres.	19 479	30 121
All other land (see text) ..... farms.	402	591
acres.	29 012	67 370
Irrigated land ..... farms.	338	332
acres.	63 774	69 398
Total pastureland (all types) ..... farms.	178	(NA)
acres.	73 498	115 820
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	90	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	160	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	3	(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	796	911	234 070	708	196 161	106 031	338	151 751	63 774
Farms with–									
1 to 9 acres	96	164	367	77	303	205	48	174	119
10 to 49 acres	342	383	8 943	314	8 299	6 015	118	3 034	1 762
50 to 69 acres	67	75	3 918	62	3 603	2 618	20	1 133	746
70 to 99 acres	56	57	4 659	51	4 206	2 600	25	1 968	1 234
100 to 139 acres	47	46	5 507	42	4 858	2 813	25	2 892	1 500
140 to 179 acres	23	29	3 642	21	3 352	2 263	10	1 624	923
180 to 219 acres	23	14	4 431	19	3 666	2 144	10	1 930	890
220 to 259 acres	19	21	4 479	17	4 021	2 998	15	3 526	2 035
260 to 499 acres	36	39	12 534	35	12 214	7 526	21	7 655	4 593
500 to 999 acres	42	40	30 075	35	25 908	12 049	18	13 401	7 102
1,000 to 1,999 acres	18	17	23 946	14	18 498	10 923	8	11 531	5 844
2,000 acres and over	27	26	131 569	21	107 233	53 877	20	102 883	37 026

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)	374
Proportion of all class 1-5 farms (percent)	46.9
Land in farms (acres)	157 370
Cropland (acres)	97 904
Class 1-5 farms irrigated in 1969 (number)	338
Proportion of all class 1-5 farms (percent)	42.4
Land in farms (acres)	151 751
Average per farm (acres)	448.9
Cropland (acres)	94 054
Harvested cropland (acres)	88 997
Irrigated land (acres)	63 774
Average per farm (acres)	188.6

	1969
Irrigated land–Continued	
Cropland (farms)	337
(acres)	56 459
Harvested (farms)	337
(acres)	55 675
Used only for pasture (farms)	2
(acres)	280
Pasture, other than cropland pasture (farms)	4
(acres)	7 315
Water used (acre-feet)	38 520
Class 1-5 farms with artificial drainage (number)	161
Proportion of class 1-5 farms (percent)	20.2
Land in farms (acres)	106 630
Average per farm (acres)	662.2
Drained land (acres)	38 028
Average per farm (acres)	236.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	100
Land in farms (acres)	91 669

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)	796	3	911
(acres)	234 070	85	359 716
Harvested cropland (farms)	708	3	847
(acres)	106 031	71	145 631
Full owners (farms)	713	3	753
(acres)	137 569	85	(NA)
Harvested cropland (farms)	646	3	(NA)
(acres)	85 245	71	(NA)
Part owners (farms)	61	–	38
(acres)	80 530	–	(NA)
Harvested cropland (farms)	50	–	(NA)
(acres)	18 768	–	(NA)
Tenants (farms)	22	–	13
(acres)	15 971	–	(NA)
Harvested cropland (farms)	12	–	(NA)
(acres)	2 018	–	(NA)
Percent of tenancy	2.7	0.0	1.4
Farms by type of organization			
Individual or family (farms)	569	–	(NA)
(acres)	97 763	–	(NA)
Partnership (farms)	117	2	(NA)
(acres)	21 766	48	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	97	–	(NA)
(acres)	89 242	–	(NA)
10 or fewer shareholders (farms)	90	–	(NA)
(acres)	69 684	–	(NA)
More than 10 shareholders (farms)	7	–	(NA)
(acres)	19 558	–	(NA)
Other (farms)	13	1	(NA)
(acres)	25 299	37	(NA)
Farm operators by age groups:			
Under 25 years	4	–	5
25 to 34 years	61	–	49
35 to 44 years	126	–	160
45 to 54 years	221	–	223
55 to 64 years	205	1	250
65 years and over	179	2	224
Average age	53.5	66.3	(NA)
Farm operators by place of residence:			
On farm operated	257	–	472
Not on farm operated	399	3	425
Farm operators reporting days of work off farm	341	1	316
1 to 49 days	26	–	19
50 to 99 days	23	–	15
100 to 199 days	40	–	24
200 days and over	252	1	258

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	214	254
Class 2– " $20,000 to $39,999	115	134
Class 3– " $10,000 to $19,999	131	160
Class 4– " $5,000 to $9,999	150	176
Class 5– " $2,500 to $4,999	186	187
Market value of all agricultural products sold (see text) (farms)	796	911
(dollars)	77 066 529	98 335 435
Average per farm (dollars)	96 817	107 942

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	49	(X)
$2,500 to $4,999	137	187
$5,000 to $7,499	90	104
$7,500 to $9,999	60	72
$10,000 to $14,999	79	95
$15,000 to $19,999	52	66
$20,000 to $29,999	79	88
$30,000 to $39,999	36	46
$40,000 to $59,999	41	57
$60,000 and over	173	198
$60,000 to $79,999	28	(NA)
$80,000 and over	145	(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	693	63 210 433
Grains	2	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	(D)
Other field crops	1	300
Vegetables, sweet corn, and melons	22	11 676 267
Fruits, nuts, and berries	549	37 828 694
Nursery and greenhouse products	133	13 620 743
Forest products sold	5	1 239
Livestock, poultry, and their products sold	165	13 854 857
Poultry and poultry products	38	5 801 070
Dairy products	13	2 508 535
Dairy cattle and calves	19	401 271
Other cattle and calves	106	4 750 007
Hogs, sheep, and goats	19	234 476
Other livestock and livestock products	29	159 498
Farms with farm-related income from–		
Custom work and other agricultural services	64	1 000 591
Recreational services	6	38 560
Government farm programs	33	14 781

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.	796	911
dollars.	62 036 631	(NA)
Number of farms with expenditures of–		
$1 to $1,999	61	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	91	(NA)
$5,000 to $9,999	179	(NA)
$10,000 to $19,999	122	(NA)
$20,000 to $39,999	87	(NA)
$40,000 and over	186	(NA)
Items reported both years . . . . . dollars.	40 653 052	36 265 358
Livestock and poultry . . . . . farms.	115	(NA)
dollars.	4 178 003	1 512 574
Feed for livestock and poultry . . . . . farms.	149	144
dollars.	5 252 691	3 019 476
Commercially mixed formula feeds . . . . . farms.	137	116
tons.	62 120	(NA)
dollars.	4 586 588	2 748 586
Feed ingredients . . . . . farms.	22	(NA)
tons.	6 057	(NA)
dollars.	291 165	(NA)
Whole grains . . . . . farms.	27	46
tons.	5 804	(NA)
dollars.	293 754	189 530
Hay, green chop, and silage . . . . . farms.	39	61
tons.	3 826	(NA)
dollars.	81 184	81 360
Seeds, bulbs, plants, and trees . . . . . farms.	184	312
dollars.	1 408 330	1 238 156
Commercial fertilizer . . . . . farms.	728	854
dollars.	5 319 721	6 992 981
Lime . . . . . farms.	157	184
dollars.	125 552	(NA)
Other agricultural chemicals (see text) . . . . . farms.	503	(NA)
dollars.	3 709 485	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	712	743
dollars.	1 599 384	1 567 498
Gasoline . . . . . farms.	630	722
dollars	731 063	880 874
Diesel oil . . . . . farms.	267	199
dollars.	349 412	210 556
LP gas, butane, and propane . . farms	188	83
dollars.	261 059	195 013
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	707	681
dollars.	257 850	281 055
Hired farm labor . . . . . farms	479	697
dollars.	13 375 832	13 671 752
Workers by number of days worked.		
150 days or more . . . . . farms.	293	436
workers.	3 923	4 796
Less than 150 days . . . . . farms.	375	(NA)
workers.	6 871	(NA)
Contract labor . . . . . farms.	308	(NA)
dollars.	8 619 171	(NA)
Machine hire and customwork . . . . . farms.	369	616
dollars.	899 920	8 262 921
All other production expenses . . . . . farms.	788	(NA)
dollars	17 548 542	(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	633	10 917 596
By value groups:		
$1 to $4,999	286	659 197
$5,000 to $9,999	141	890 210
$10,000 to $19,999	108	1 429 702
$20,000 to $29,999	30	674 935
$30,000 to $49,999	22	814 238
$50,000 and over	46	6 449 314

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	388	551	316	422	103	129	683	1 081
2 or 3	110	244	78	165	20	43	(NA)	(NA)
4 and over	7	36	5	24	1	4	(NA)	(NA)
Motortrucks including pickups	478	1 363	332	762	252	601	539	1 711
2 and over	205	1 090	110	540	93	442	(NA)	(NA)
Tractors other than garden tractors and motor tillers	410	1 184	210	581	281	603	396	1 302
2 or 3	103	238	63	146	60	143	(NA)	(NA)
4 and over	81	720	44	332	36	275	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	403	1 111	206	545	277	566	395	1 244
Crawler tractors	41	73	16	36	26	37	45	58
Riding garden tractors 7 hp and over	82	111	61	80	26	31	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	2	4	-	-	2	4	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	3	-	-	1	3	(NA)	(NA)
Pickup balers	13	13	6	6	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	5	5	5	5	(NA)	(NA)
Field forage harvesters, shear bar	9	16	3	5	7	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	35	(X)
Chickens 3 months old or older	47	887 759	31	909 721
Farms with–				
1 to 1,599	24	2 839	8	2 248
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	20	869 520	20	889 673
Hens and pullets of laying age excluding started pullets	43	823 706	29	(D)
Pullets not yet of laying age	3	64 010	2	(D)
Other chickens	10	43	-	-
Broilers and other meat-type chickens less than 3 months old	2	8	-	-
Turkeys	4	(D)	1	(D)
Turkey hens kept for breeding	3	(D)	1	(D)
Other turkeys	4	(D)	1	(D)
Ducks, geese, and other poultry	9	80 301	3	360 242
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	55	441 779	(NA)	265 327
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	3	4 516

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	157	(X)	139	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	129	(X)	(X)	(X)
Cattle and calves	130	35 392	125	27 457	7	(D)
Farms with–						
1 to 19	36	302	45	358	4	27
20 to 49	24	730	33	1 045	2	85
50 to 99	26	1 941	21	1 412	-	-
100 to 199	18	2 261	13	1 839	-	-
200 and over	26	30 158	13	22 803	1	(D)
200 to 499	22	6 184	10	2 751	-	-
500 and over	4	23 974	3	20 052	1	(D)
Cattle	(X)	(X)	89	21 940	3	(D)
Farms with–						
1 to 9	(X)	(X)	43	142	1	2
10 to 19	(X)	(X)	18	256	1	14
20 to 49	(X)	(X)	8	197	-	-
50 to 99	(X)	(X)	6	452	-	-
100 and over	(X)	(X)	14	20 893	1	(D)
100 to 199	(X)	(X)	8	1 005	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	109	5 517	5	96
Farms with–						
1 to 9	(X)	(X)	31	158	3	11
10 to 19	(X)	(X)	11	146	-	-
20 to 49	(X)	(X)	35	1 082	2	85
50 to 99	(X)	(X)	17	1 115	-	-
100 and over	(X)	(X)	15	3 016	-	-
100 to 199	(X)	(X)	10	1 354	-	-
200 and over	(X)	(X)	5	1 662	-	-
Heifers and heifer calves	101	3 587	(X)	(X)	(X)	(X)
Bulls and steers, including calves	120	22 453	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	139	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	136	29 750	106	16 076	(NA)	8 317
Cattle	(NA)	(NA)	83	11 156	4	8 192
Calves	(NA)	(NA)	93	4 920	8	125

	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	104	9 352	128	31 545	19	3 847	89	5 505
Farms with–								
1 to 19	36	277	37	285	8	31	33	269
20 to 49	22	723	25	738	-	-	21	700
50 to 99	21	1 464	30	2 239	-	-	21	1 464
100 and over	25	6 888	36	28 283	11	3 816	14	3 072
1964								
Total on place	122	15 543	(NA)	24 285	34	5 465	(NA)	10 078

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	7 335	16	6 908	15	2 562	9	4 943
Farms with–								
1 to 24	9	93	5	65	(NA)	(NA)	(NA)	(NA)
25 to 49	2	72	3	138	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	8	7 170	8	6 705	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	357	(NA)	(NA)	(NA)	(NA)
200 and over	8	7 170	5	6 348	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	790	(X)	(X)	7	114	(X)	(X)
Other hogs and pigs	17	6 545	(X)	(X)	14	2 448	(X)	(X)
Feeder pigs sold	(X)	(X)	2	(D)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	514	(X)	(X)	8	111	(X)	(X)
December 1 of preceding year and May 31	5	305	(X)	(X)	6	29	(X)	(X)
June 1 and November 30	8	209	(X)	(X)	5	82	(X)	(X)
Sheep and lambs	2	9	1	4	4	50	2	19
Any goats	4	6	1	2	-	-	-	-
All other livestock	92	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	745
	dollars.	9 154 758
Commercial fertilizer	farms.	707
	acres on which used.	127 673
	tons.	98 053
	dollars.	5 319 721
Lime	farms.	157
	acres on which used.	17 169
	tons.	16 225
	dollars.	125 552
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	-
	acres on which used.	-
	dollars	-
Insects on other crops	farms.	327
	acres on which used.	90 100
	dollars.	2 015 804
Nematodes in crops	farms.	34
	acres on which used.	3 974
	dollars.	54 729
Diseases in crops and orchards	farms.	237
	acres on which used.	83 461
	dollars.	1 403 481
Weeds or grass in crops	farms.	69
	acres on which used	16 289
	dollars.	206 324
Weeds or brush in pasture	farms.	3
	acres on which used.	1 008
	dollars.	6 810
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	10
	acres on which used.	193
	dollars.	2 649
Insect control on livestock and poultry	farms.	62
	dollars.	33 801

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	82	9 199	2	280	38	3 548	38	763	6	55
Improved pasture	74	24 624	4	7 315	49	17 974	49	3 191	4	106
Field corn for all purposes	3	624	3	624	3	624	3	115	-	-
Sorghums for all purposes	4	296	1	30	4	296	4	53	1	15
All small grains	1	52	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	383	-	-	1	1	1	1	-	-
Hay or grass silage	27	1 984	5	245	16	1 323	15	316	6	127
Field seeds	2	290	1	200	1	90	1	31	-	-
Vegetables, sweet corn, or melons for sale	22	17 802	19	17 618	22	12 771	22	9 663	-	-
Berries for sale	3	9	3	9	3	9	3	4	-	-
Land in orchards (see text)	554	89 510	216	41 839	544	89 284	544	79 955	14	2 536
Nursery or greenhouse products	133	1 067	96	896	116	842	109	987	47	134
All other crops	2	2	-	-	2	2	2	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	5	42	1 456
For silage (tons, green weight)	3	624	12 058	3	624	3	550	10 850
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	295	3 250	1	30	2	210	1 180
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(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)	4	235	305	1	5	1	166	166
Small grain hay (tons, dry)	4	63	126	1	10	1	10	25
Other hay (tons, dry)	16	1 046	1 747	2	190	(NA)	781	1 593
Grass silage (tons, green)	2	530	(D)	-	-	7	1 184	11 230
Hay crops cut and fed green (tons, green)	2	110	(D)	1	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	300	1	1	1	1	5 994

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)	1	52	3 255	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	(D)	(D)	-	-	-	-	-	-	1	80	2 000
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	100	-	-	1	1	1	-	1	-	6
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	22	17 802	19	17 618	23	15 097
Selected vegetables:						
Tomatoes	2	2	1	(Z)	4	17
Sweet corn	16	6 215	14	6 060	13	3 431
Cucumbers and pickles	2	400	2	400	1	100
Watermelons	2	23	1	20	4	46
Snap beans, bush, pole	1	25	1	25	4	411

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 554	89 510	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 698	134 675	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	63	4 706	1	381	2	4 325	2	16 976
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 41	(NA)	66 408	28	66 215	15	193	12	2 256
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 3	2	159	2	145	1	14	1	1 200
	1964 32	(NA)	159	16	76	21	83	19	12 900
Bartlett (pounds)	1969 1	(Z)	14	-	-	1	14	1	1 200
Other than Bartlett (pounds)	1969 2	2	145	2	145	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 9	(NA)	26	7	23	3	3	1	560
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	17	1	8	1	9	1	500
	1964 18	(NA)	58	8	31	11	27	10	353

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)	446	608 540	91	(X)	487	1 678 475
Sod	1	(X)	40	(D)	(X)	(X)	(X)	(X)
Bulbs	2	(X)	94	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	108	14 910 911	139	12 220 803	120	6 271 571	212	6 640 213
Flower seeds, vegetable seeds, and vegetable plants	2	385 280	-	(D)	6	4 000	117	642 625
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	800	4	46 376
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	401	(NA)	(NA)
Other forest products	2	38	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	416	428
Land in farms ..... acres..	876 511	769 855
Average size of farm ..... acres..	2 106.9	1 798.7
Approximate land area ..... acres..	840 320	848 005
Proportion in farms ..... percent..	104.3	90.7
Value of land and buildings ..... dollars..	197 494 816	(NA)
Average per farm ..... dollars..	474 747	250 235
Average per acre ..... dollars..	225.31	139.36
Land in Farms According to Use		
Total cropland ..... farms..	313	350
acres..	44 011	27 503
Harvested cropland ..... farms..	256	334
acres..	24 138	19 636
Number of farms by acres harvested:		
1 to 9 acres	58	126
10 to 19 acres	54	63
20 to 29 acres	35	40
30 to 49 acres	32	35
Number of farms by acres harvested:		
50 to 99 acres	38	42
100 to 199 acres	22	17
200 to 499 acres	10	4
500 to 999 acres	4	3
1,000 acres and over	3	4
Cropland used only for pasture or grazing ..... farms..	112	37
acres..	18 987	7 010
All other cropland (see text) ..... farms..	30	(NA)
acres..	886	857
Woodland including woodland pasture ..... farms..	125	106
acres..	266 603	241 176
All other land (see text) ..... farms..	304	(NA)
acres..	565 897	501 169
Irrigated land ..... farms..	84	137
acres..	31 619	88 124

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	416	876 511	256	699 703	24 138	84	541 630	31 619	428	769 855	334	19 636
Farms with–												
1 to 9 acres	32	152	13	74	56	7	29	20	73	290	58	157
10 to 49 acres	141	3 623	95	2 342	1 372	24	627	371	166	3 923	137	1 997
50 to 69 acres	30	1 696	20	1 102	581	10	547	341	24	1 384	19	575
70 to 99 acres	34	2 777	20	1 660	680	6	493	215	25	2 069	20	802
100 to 139 acres	28	3 307	20	2 401	1 043	8	953	456	31	3 622	24	1 219
140 to 179 acres	10	1 548	8	1 228	515	3	438	327	11	1 688	7	447
180 to 219 acres	21	4 175	12	2 415	722	4	799	362	11	2 202	8	264
220 to 259 acres	5	1 174	3	679	375	–	–	–	10	2 321	8	607
260 to 499 acres	28	10 043	16	5 907	1 718	6	2 228	983	16	5 772	10	571
500 to 999 acres	25	17 879	14	9 669	3 584	8	5 646	2 228	17	11 461	13	1 834
1,000 to 1,999 acres	20	26 322	9	12 172	548	–	–	–	13	18 669	11	739
2,000 acres and over	42	803 815	26	660 054	12 944	8	529 870	26 316	31	716 455	19	10 424

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	416	428	1	6
acres..	876 511	769 855	(D)	2 002
Harvested cropland ..... farms..	256	334	–	4
acres..	24 138	19 636	–	40
Full owners ..... farms..	338	359	–	5
acres..	644 867	322 815	–	42
Harvested cropland .. farms..	218	288	–	3
acres..	21 419	14 031	–	39
Part owners ..... farms..	44	45	1	1
acres..	139 470	104 125	(D)	1 960
Harvested cropland .. farms..	26	30	–	1
acres..	1 587	1 451	–	1
Tenants ..... farms..	34	15	–	–
acres..	92 174	25 753	–	–
Harvested cropland .. farms..	12	7	–	–
acres..	1 132	89	–	–
Percent of tenancy	8.1	3.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	6	2	–	(NA)
25 to 34 years	43	35	–	(NA)
35 to 44 years	76	77	–	(NA)
45 to 54 years	87	110	–	(NA)
55 to 64 years	103	106	–	(NA)
65 years and over	101	98	1	(NA)
Average age	53.2	53.4	85.0	(NA)
Farm operators by place of residence:				
On farm operated	209	302	–	(NA)
Not on farm operated	148	(NA)	1	(NA)
Farm operators reporting days of work off farm	260	238	–	(NA)
1 to 49 days	24	28	–	(NA)
50 to 99 days	16		–	(NA)
100 to 199 days	35	210	–	(NA)
200 days and over	185		–	(NA)

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	61	54
Class 2– " $20,000 to $39,999	32	31
Class 3– " $10,000 to $19,999	41	45
Class 4– " $5,000 to $9,999	48	39
Class 5– " $2,500 to $4,999	59	40
Class 6 (see text)	29	45
Part time (see text)	106	122
Part retirement (see text)	40	52
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars..	15 673 410	11 467 500
Average per farm ..... dollars..	37 676	26 793
Crops including nursery products and hay ..... farms..	209	(NA)
dollars..	5 704 209	6 501 400
Forest products ..... farms..	17	13
dollars..	84 836	63 945
Livestock, poultry, and their products ..... farms..	255	(NA)
dollars..	9 884 365	4 878 675

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	57	81
$250 to $499	27	30
$500 to $999	40	43
$1,000 to $1,499	24	28
$1,500 to $1,999	18	32
$2,000 to $2,499	18	5
$2,500 and over	232	209
Farms with farm-related income from—		
Customwork and other agricultural services, farms	29	(NA)
Customwork and other agricultural services, dollars	229 737	(NA)
Recreational services, farms	11	18
Recreational services, dollars	115 625	23 200
Government farm programs, farms	42	(NA)
Government farm programs, dollars	25 684	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	416	428
Farm production expenses, total (see text), dollars	14 325 189	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	56	(NA)
$1,000 to $1,999	78	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	52	(NA)
$10,000 and over	124	(NA)
Items reported both years, dollars	10 050 723	4 481 291
Livestock and poultry, farms	129	112
Livestock and poultry, dollars	1 423 712	596 365
Feed for livestock and poultry, farms	255	204
Feed for livestock and poultry, dollars	3 231 759	1 220 650
Commercially mixed formula feeds, farms	200	169
Commercially mixed formula feeds, tons	35 200	11 122
Commercially mixed formula feeds, dollars	2 801 539	931 565
Seeds, bulbs, plants, and trees, farms	42	101
Seeds, bulbs, plants, and trees, dollars	23 226	51 816
Commercial fertilizer, farms	314	382
Commercial fertilizer, dollars	1 985 715	1 055 950
Lime, farms	68	120
Lime, dollars	73 799	(NA)
Other agricultural chemicals (see text), farms	206	(NA)
Other agricultural chemicals (see text), dollars	477 455	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	388	327
Gasoline and other petroleum fuel and oil for the farm business, dollars	414 267	250 325
Hired farm labor, farms	216	197
Hired farm labor, dollars	1 817 286	1 029 750
Contract labor, machine hire, and customwork, farms	202	230
Contract labor, machine hire, and customwork, dollars	1 154 758	276 435
All other production expenses, farms	371	(NA)
All other production expenses, dollars	3 723 212	(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	366	3 813 608
By value groups.		
$1 to $999	34	23 750
$1,000 to $4,999	167	446 070
$5,000 to $9,999	78	498 741
$10,000 to $19,999	48	592 131
$20,000 and over	39	2 252 916

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	206	284	166	217	59	67	324	473
Motortrucks including pickups	250	489	174	323	100	166	266	398
Tractors other than garden tractors and motor tillers	279	561	122	267	187	294	229	435
Riding garden tractors 7 hp and over	39	42	32	33	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	-	-	1	2	4	4
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	1	1
Pickup balers	30	39	18	26	13	13	13	15

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	255	(X)	238	(X)	226	(NA)	(NA)	(NA)
Cattle and calves	253	134 497	235	63 635	220	98 578	186	38 870
Farms with—								
1 to 4	14	41	32	78	49	(NA)	(NA)	(NA)
5 to 9	33	232	43	269		(NA)	(NA)	(NA)
10 to 19	46	625	30	445	44	(NA)	(NA)	(NA)
20 and over	160	133 599	130	62 843	127	(NA)	(NA)	(NA)
Cows and heifers that had calved	213	92 723	(X)	(X)	198	62 208	(NA)	(NA)
Milk cows	22	2 274	(X)	(X)	33	1 311	(NA)	(NA)
Farms with—								
1 or 2	9	12	(X)	(X)	21	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	10	2 253	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	19	610	12	259	22	285	9	285
Farms with—								
1 to 4	4	6	1	4	13	(NA)	1	(NA)
5 to 9	4	21	5	39		(NA)		(NA)
10 to 24	8	103	3	41	6	(NA)	8	(NA)
25 and over	3	480	3	175	3	(NA)		(NA)
Feeder pigs	(X)	(X)	2	35	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	37	(X)	(X)	11	44	(X)	(X)
December 1 of preceding year and May 31	7	22	(X)	(X)	8	26	(X)	(X)
June 1 and November 30	5	15	(X)	(X)	8	18	(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	10	506	7	265	12	246	7	175
Horses and ponies	135	906	20	55	(NA)	(NA)	11	43
Chickens 3 months old or older	28	459 676	13	580 336	45	66 728	(NA)	59 445
Farms with—								
1 to 99	17	314	1	50	36	(NA)	(NA)	(NA)
100 to 399	-	-	1	300	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 155	6	(NA)	(NA)	(NA)
1,600 and over	11	459 362	10	578 831	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	25	378 369	10	260 286	38	66 412	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	25	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms.)	5	3
For grain (farms.)	3	1
(acres.)	6	3
(bushels.)	350	50
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	2	(NA)
(acres.)	250	85
Sorghums for all purposes except sirup (farms.)	1	1
For grain or seed (farms.)	-	-
(acres.)	-	-
(bushels.)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	1	(NA)
(acres.)	100	15
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.)	58	(NA)
(acres.)	7 090	6 768
(tons.)	18 294	20 174
Cotton (farms.)	-	-
(acres.)	-	-
(bales.)	-	-
Peanuts for nuts (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Tobacco (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	3	(NA)
(acres.)	13	-
Vegetables, sweet corn, or melons for sale (farms.)	4	7
(acres.)	271	60
Berries for sale (farms.)	1	1
(acres.)	1	(Z)
Land in orchards (see text) (farms.)	205	296
(acres.)	15 377	11 933
Other crops (farms.)	14	(NA)
(acres.)	1 056	(NA)
Greenhouse products under glass or other protection (farms.)	-	(NA)
(sq. ft.)	-	47 108

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)	241	209
Land in farms (acres)	861 026	744 307
Average size of farm (acres)	3 572.7	3 561.2
Value of land and buildings (dollars)	189 779 008	(NA)
Average per farm (dollars)	787 464	(NA)
Average per acre (dollars)	220.41	(NA)
Land in Farms According to Use		
Total cropland (farms.)	190	(NA)
(acres.)	40 157	23 370
Harvested cropland (farms.)	173	186
(acres.)	23 451	18 077
Number of farms by acres harvested:		
1 to 49 acres	96	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	22	(NA)
200 to 499 acres	10	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing (farms.)	55	19
(acres.)	15 973	4 707
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	4	5
(acres.)	95	115
Cropland on which all crops failed (farms.)	2	1
(acres.)	20	10
Cropland in cultivated summer fallow (farms.)	-	-
(acres.)	-	-
Cropland idle (farms.)	16	22
(acres.)	618	461
Total woodland (farms.)	76	63
(acres.)	262 230	236 291
Woodland pastured (farms.)	51	46
(acres.)	251 178	232 064
Woodland not pastured (farms.)	33	19
(acres.)	11 052	4 227
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	119	90
(acres.)	547 322	390 186
Improved pastureland and rangeland (farms.)	94	67
(acres.)	225 726	204 474
Pastureland and rangeland not improved (farms.)	75	(NA)
(acres.)	321 596	185 712
All other land (see text) (farms.)	119	121
(acres.)	11 317	94 459
Irrigated land (farms.)	65	99
(acres.)	31 489	87 820
Total pastureland (all types) (farms.)	158	(NA)
(acres.)	814 473	626 957
Conservation Practices		
Grain or row crops farmed on the contour (farms.)	1	(NA)
(acres.)	1	(NA)
Stripcropping systems to control erosion (farms.)	-	(NA)
(acres.)	-	(NA)
Cropland and pastureland having terraces (farms.)	-	(NA)
(acres.)	-	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	241	209	861 026	173	693 546	23 451	65	541 228	31 489
Farms with—									
1 to 9 acres	9	11	38	3	13	12	2	8	5
10 to 49 acres	49	72	1 358	42	1 158	907	12	346	276
50 to 69 acres	14	13	802	13	737	520	8	447	321
70 to 99 acres	15	12	1 239	14	1 169	637	6	493	215
100 to 139 acres	23	21	2 691	19	2 271	1 033	8	953	456
140 to 179 acres	10	6	1 548	8	1 228	515	3	438	327
180 to 219 acres	11	5	2 218	10	2 018	705	4	799	362
220 to 259 acres	5	7	1 174	3	679	375	-	-	-
260 to 499 acres	25	10	8 971	16	5 907	1 718	6	2 228	983
500 to 999 acres	23	13	16 634	12	8 424	3 557	8	5 646	2 228
1,000 to 1,999 acres	15	10	20 538	7	9 888	528	-	-	-
2,000 acres and over	42	29	803 815	26	660 054	12 944	8	529 870	26 316

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	84
Proportion of all class 1-5 farms—percent	34.8
Land in farms—acres	550 341
Cropland—acres	19 923
Class 1-5 farms irrigated in 1969—number	65
Proportion of all class 1-5 farms—percent	26.9
Land in farms—acres	541 228
Average per farm—acres	8 326.5
Cropland—acres	18 901
Harvested cropland—acres	17 210
Irrigated land—acres	31 489
Average per farm—acres	484.4

	1969
Irrigated land—Continued	
Cropland—farms	65
acres	11 103
Harvested—farms	64
acres	10 933
Used only for pasture—farms	2
acres	170
Pasture, other than cropland pasture—farms	2
acres	20 386
Water used—acre-feet	26 096
Class 1-5 farms with artificial drainage—number	80
Proportion of class 1-5 farms—percent	33.1
Land in farms—acres	727 421
Average per farm—acres	9 092.7
Drained land—acres	183 233
Average per farm—acres	2 290.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	23
Land in farms—acres	528 909

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	241	1	209
acres	861 026	(D)	744 307
Harvested cropland—farms	173	-	186
acres	23 451	-	18 077
Full owners—farms	193	-	167
acres	635 452	-	(NA)
Harvested cropland—farms	144	-	(NA)
acres	20 802	-	(NA)
Part owners—farms	30	1	29
acres	138 650	(D)	(NA)
Harvested cropland—farms	22	-	(NA)
acres	1 569	-	(NA)
Tenants—farms	18	-	5
acres	86 924	-	(NA)
Harvested cropland—farms	7	-	(NA)
acres	1 080	-	(NA)
Percent of tenancy	7.4	0.0	2.3
Farms by type of organization.			
Individual or family—farms	185	1	(NA)
acres	274 076	(D)	(NA)
Partnership—farms	33	-	(NA)
acres	44 371	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	21	-	(NA)
acres	541 629	-	(NA)
10 or fewer shareholders—farms	18	-	(NA)
acres	400 737	-	(NA)
More than 10 shareholders—farms	3	-	(NA)
acres	140 892	-	(NA)
Other—farms	2	-	(NA)
acres	950	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	1
25 to 34 years	29	-	21
35 to 44 years	34	-	38
45 to 54 years	52	-	49
55 to 64 years	61	-	54
65 years and over	61	1	46
Average age	53.9	85.0	(NA)
Farm operators by place of residence:			
On farm operated	118	-	135
Not on farm operated	87	1	69
Farm operators reporting days of work off farm	123	-	93
1 to 49 days	8	-	9
50 to 99 days	12	-	3
100 to 199 days	23	-	11
200 days and over	80	-	70

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	61	54
Class 2—" $20,000 to $39,999	32	31
Class 3—" $10,000 to $19,999	41	45
Class 4—" $5,000 to $9,999	48	39
Class 5—" $2,500 to $4,999	59	40
Market value of all agricultural products sold (see text)—farms	241	209
dollars	15 542 342	11 320 312
Average per farm—dollars	64 491	54 164

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	50	40
$5,000 to $7,499	25	25
$7,500 to $9,999	23	14
$10,000 to $14,999	24	25
$15,000 to $19,999	17	20
$20,000 to $29,999	26	20
$30,000 to $39,999	6	11
$40,000 to $59,999	13	16
$60,000 and over	48	38
$60,000 to $79,999	9	(NA)
$80,000 and over	39	(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	156	5 660 001
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	18	324 766
Other field crops	-	-
Vegetables, sweet corn, and melons	4	308 530
Fruits, nuts, and berries	138	4 724 290
Nursery and greenhouse products	6	302 415
Forest products sold	13	83 710
Livestock, poultry, and their products sold	152	9 798 631
Poultry and poultry products	14	2 953 334
Dairy products	10	1 192 176
Dairy cattle and calves	13	122 338
Other cattle and calves	134	5 476 737
Hogs, sheep, and goats	12	11 060
Other livestock and livestock products	14	42 986
Farms with farm-related income from—		
Customwork and other agricultural services	22	162 975
Recreational services	10	115 125
Government farm programs	34	24 423

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	241	209
... dollars	14 095 712	(NA)
Number of farms with expenditures of—		
$1 to $1,999	15	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	50	(NA)
$10,000 to $19,999	47	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	57	(NA)
Items reported both years ... dollars	9 910 832	4 313 575
Livestock and poultry ... farms	77	(NA)
... dollars	1 407 123	580 221
Feed for livestock and poultry ... farms	146	104
... dollars	3 192 571	1 185 678
Commercially mixed formula feeds ... farms	135	81
... tons	34 931	(NA)
... dollars	2 780 753	905 905
Feed ingredients ... farms	21	(NA)
... tons	3 144	(NA)
... dollars	241 079	(NA)
Whole grains ... farms	24	40
... tons	371	(NA)
... dollars	39 945	155 240
Hay, green chop, and silage ... farms	37	29
... tons	3 419	(NA)
... dollars	130 794	124 533
Seeds, bulbs, plants, and trees ... farms	22	56
... dollars	22 212	49 795
Commercial fertilizer ... farms	198	198
... dollars	1 951 793	987 540
Lime ... farms	50	85
... dollars	69 427	(NA)
Other agricultural chemicals (see text) ... farms	148	(NA)
... dollars	474 797	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	228	190
... dollars	390 308	231 339
Gasoline ... farms	217	183
... dollars	202 682	145 910
Diesel oil ... farms	117	85
... dollars	112 328	41 744
LP gas, butane, and propane ... farms	29	16
... dollars	28 748	13 026
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	220	184
... dollars	46 550	30 659
Hired farm labor ... farms	159	138
... dollars	1 803 048	1 019 660
Workers by number of days worked:		
150 days or more ... farms	79	57
... workers	475	339
Less than 150 days ... farms	135	(NA)
... workers	739	(NA)
Contract labor ... farms	63	(NA)
... dollars	558 402	(NA)
Machine hire and customwork ... farms	107	156
... dollars	585 375	259 342
All other production expenses ... farms	240	(NA)
... dollars	3 640 656	(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	214	3 297 773
By value groups:		
$1 to $4,999	82	207 740
$5,000 to $9,999	57	377 941
$10,000 to $19,999	36	459 176
$20,000 to $29,999	19	461 190
$30,000 to $49,999	9	343 815
$50,000 and over	11	1 447 911

	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	133	186	109	146	34	40	154	223
2 or 3	24	56	14	33	6	12	(NA)	(NA)
4 and over	5	26	4	22	-	-	(NA)	(NA)
Motortrucks including pickups	166	399	124	271	65	128	151	283
2 and over	71	304	45	192	25	88	(NA)	(NA)
Tractors other than garden tractors and motor tillers	173	435	95	239	107	196	142	331
2 or 3	69	160	37	91	29	64	(NA)	(NA)
4 and over	20	191	11	101	7	61	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	167	401	94	225	100	176	137	274
Crawler tractors	24	34	11	14	15	20	20	57
Riding garden tractors 7 hp and over	19	20	17	18	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	-	-	1	2	4	4
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	29	38	18	26	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	21	23	13	15	8	8	(NA)	(NA)
Field forage harvesters, shear bar	8	12	7	10	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	16	(X)	13	(X)
Chickens 3 months old or older	16	459 464	13	580 336
Farms with--				
1 to 1,599	5	(D)	3	1 505
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	9	452 862	10	578 831
Hens and pullets of laying age excluding started pullets	14	378 254	10	(D)
Pullets not yet of laying age	3	81 200	2	(D)
Other chickens	4	10	1	50
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	3	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	2	32	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	20	65 979	(NA)	59 370
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	9

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	152	(X)	146	(X)	(X)	(X)
Any cattle, hogs, or sheep	146	(X)	143	(X)	(X)	(X)
Cattle and calves	145	132 437	142	62 718	9	284
Farms with--						
1 to 19	23	232	26	200	3	9
20 to 49	10	288	34	1 115	4	(D)
50 to 99	24	1 695	31	2 185	2	(D)
100 to 199	33	4 446	18	2 511	-	-
200 and over	55	125 776	33	56 707	-	-
200 to 499	22	6 608	18	5 523	-	-
500 and over	33	119 168	15	51 184	-	-
Cattle	(X)	(X)	109	20 650	2	5
Farms with--						
1 to 9	(X)	(X)	34	123	2	5
10 to 19	(X)	(X)	12	146	-	-
20 to 49	(X)	(X)	25	750	-	-
50 to 99	(X)	(X)	13	814	-	-
100 and over	(X)	(X)	25	18 817	-	-
100 to 199	(X)	(X)	13	1 581	-	-
200 to 499	(X)	(X)	7	2 020	-	-
500 and over	(X)	(X)	5	15 216	-	-
Calves	(X)	(X)	130	42 068	8	279
Farms with--						
1 to 9	(X)	(X)	17	76	2	4
10 to 19	(X)	(X)	15	232	-	-
20 to 49	(X)	(X)	32	1 032	4	(D)
50 to 99	(X)	(X)	28	1 887	2	(D)
100 and over	(X)	(X)	38	38 841	-	-
100 to 199	(X)	(X)	15	2 038	-	-
200 and over	(X)	(X)	23	36 803	-	-
Heifers and heifer calves	115	20 001	(X)	(X)	(X)	(X)
Bulls and steers, including calves	132	20 874	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	110	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	108	95 323	99	37 921	(NA)	2 245
Cattle	(NA)	(NA)	71	25 167	7	1 467
Calves	(NA)	(NA)	94	12 754	4	778

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	137	91 562	142	130 172	18	2 265	129	89 297
Farms with--								
1 to 19	26	221	21	211	9	47	23	200
20 to 49	13	447	11	306	-	-	13	445
50 to 99	33	2 327	25	1 757	1	70	35	2 473
100 and over	65	88 567	85	127 898	8	2 168	58	86 179
1964								
Total on place	106	60 307	(NA)	94 041	16	1 282	(NA)	59 025

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	537	7	215	6	83	3	102
Farms with–								
1 to 24	7	57	4	40	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	2	145	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-				
Used or to be used for breeding	5	42	(X)	(X)	2	13	(X)	(X)
Other hogs and pigs	10	495	(X)	(X)	6	70	(X)	(X)
Feeder pigs sold	(X)	(X)	1	25	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	33	(X)	(X)	2	12	(X)	(X)
December 1 of preceding year and May 31	4	18	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	5	15	(X)	(X)	2	7	(X)	(X)
Sheep and lambs	7	481	7	265	8	421	6	160
Any goats	1	35	-	-	-	-	-	-
All other livestock	85	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	212
Total – dollars	2 496 017
Commercial fertilizer – farms	194
Commercial fertilizer – acres on which used	189 258
Commercial fertilizer – tons	47 455
Commercial fertilizer – dollars	1 951 793
Lime – farms	50
Lime – acres on which used	9 088
Lime – tons	10 800
Lime – dollars	69 427
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	572
Insects on hay crops – dollars	2 260
Insects on other crops – farms	61
Insects on other crops – acres on which used	12 286
Insects on other crops – dollars	267 714
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	411
Nematodes in crops – dollars	27 207
Diseases in crops and orchards – farms	47
Diseases in crops and orchards – acres on which used	8 193
Diseases in crops and orchards – dollars	152 869
Weeds or grass in crops – farms	9
Weeds or grass in crops – acres on which used	1 580
Weeds or grass in crops – dollars	11 023
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	44
Weeds or brush in pasture – dollars	700
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	77
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 412
Insect control on livestock and poultry – farms	53
Insect control on livestock and poultry – dollars	10 484

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	55	15 973	2	170	23	4 328	21	618	5	82
Improved pasture	94	225 726	2	20 386	56	162 838	55	26 428	6	4 502
Field corn for all purposes	3	252	1	200	2	202	2	81	-	-
Sorghums for all purposes	1	100	-	-	1	100	1	10	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	-	-	-	-	-	-	-	-
Hay or grass silage	48	6 960	2	150	31	6 145	29	746	5	62
Field seeds	5	710	-	-	3	220	2	28	1	8
Vegetables, sweet corn, or melons for sale	4	271	2	263	4	271	4	336	-	-
Berries for sale	1	1	-	-	1	1	1	1	-	-
Land in orchards (see text)	139	14 856	60	10 260	137	14 835	133	14 403	8	62
Nursery or greenhouse products	6	325	2	62	4	317	3	66	2	21
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	2	50	-	-	1	3	50
For silage (tons, green weight)	2	250	2 800	1	200	2	85	1 000
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)	1	100	800	-	-	1	15	200
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	100	500	-	-	1	75	140
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	120	160	-	-	-	-	-
Small grain hay (tons, dry)	2	31	62	-	-	1	400	2 000
Other hay (tons, dry)	42	6 679	17 306	2	150	(NA)	1 696	3 335
Grass silage (tons, green)	-	-	-	-	-	3	1 080	9 600
Hay crops cut and fed green (tons, green)	2	30	160	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	4 000	-	-	1	-	90

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts-for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	75	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	271	2	263	4	52
Selected vegetables:						
Tomatoes	1	260	1	260	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	139	14 856	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	166	10 555	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	10	1 000	-	-	1	1 000	1	3 600
1964	5	(NA)	204	4	203	1	1	1	48
Clingstone (pounds) 1969	1	10	1 000	-	-	1	1 000	1	3 600
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	-	-	2	4	2	650
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	7	(X)	16	59 777
Sod	4	(X)	263	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	2	(D)	1	47 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	-	60	(D)	-	-	-	-
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	6	63 911	10	47 263
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	5	5 707	(NA)	(NA)
Other forest products	3	14 092	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	601	529
Land in farms ..... acres	527 210	448 275
Average size of farm ..... acres	877.2	847.4
Approximate land area ..... acres	1 294 720	1 265 950
Proportion in farms ..... percent	40.7	35.4
Value of land and buildings ..... dollars	270 632 827	(NA)
Average per farm ..... dollars	450 304	415 135
Average per acre ..... dollars	513.33	484.72
Land in Farms According to Use		
Total cropland ..... farms	502	467
acres	326 201	298 331
Harvested cropland ..... farms	414	417
acres	231 672	192 125
Number of farms by acres harvested:		
1 to 9 acres	99	127
10 to 19 acres	26	26
20 to 29 acres	20	14
30 to 49 acres	32	23
Number of farms by acres harvested:		
50 to 99 acres	41	48
100 to 199 acres	41	40
200 to 499 acres	65	64
500 to 999 acres	43	33
1,000 acres and over	47	42
Cropland used only for pasture or grazing ..... farms	127	77
acres	23 491	22 658
All other cropland (see text) ... farms	117	(NA)
acres	71 038	83 548
Woodland including woodland pasture ..... farms	44	34
acres	5 087	18 382
All other land (see text) ..... farms	303	(NA)
acres	195 922	131 547
Irrigated land ..... farms	301	329
acres	315 334	238 395

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	527 210	414	397 902	231 672	301	401 999	315 334	529	448 275	417	192 125
Farms with—												
1 to 9 acres	105	403	62	232	165	34	128	97	98	299	89	171
10 to 49 acres	153	3 298	90	2 077	1 546	45	1 237	1 011	108	2 586	71	945
50 to 69 acres	30	1 745	14	801	598	13	754	503	24	1 391	23	964
70 to 99 acres	33	2 729	22	1 823	1 240	17	1 378	1 235	25	2 020	18	1 022
100 to 139 acres	27	3 100	24	2 723	2 071	19	2 165	1 953	23	2 698	19	1 546
140 to 179 acres	24	3 762	18	2 782	2 245	15	2 318	2 085	26	4 100	21	2 486
180 to 219 acres	16	3 153	14	2 773	2 120	14	2 773	2 415	16	3 180	14	2 258
220 to 259 acres	12	2 841	12	2 841	2 322	8	1 901	1 894	16	3 849	12	2 020
260 to 499 acres	53	18 961	43	15 341	12 135	37	13 323	12 103	60	22 325	47	13 487
500 to 999 acres	60	42 606	43	31 518	24 255	34	24 666	20 686	55	39 498	44	22 214
1,000 to 1,999 acres	37	51 973	33	46 935	30 326	31	44 670	39 513	29	43 191	22	18 545
2,000 acres and over	51	392 639	39	288 056	152 649	34	306 686	231 839	49	323 135	37	126 475

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	601	529	18	7
acres	527 210	448 275	1 403	142
Harvested cropland ..... farms	414	417	10	7
acres	231 672	192 125	1 042	102
Full owners ..... farms	319	253	8	3
acres	99 621	91 596	181	22
Harvested cropland .. farms	203	187	4	3
acres	44 739	14 936	106	12
Part owners ..... farms	118	101	3	-
acres	318 923	108 455	64	-
Harvested cropland .. farms	96	90	-	-
acres	145 393	62 267	-	-
Tenants ..... farms	164	127	7	4
acres	108 666	61 317	1 158	120
Harvested cropland .. farms	115	98	6	4
acres	41 540	28 674	936	90
Percent of tenancy	27.2	24.0	38.8	57.1
Farm operators by age groups:				
Under 25 years	2	1	-	(NA)
25 to 34 years	57	61	-	(NA)
35 to 44 years	152	123	6	(NA)
45 to 54 years	170	164	2	(NA)
55 to 64 years	140	107	7	(NA)
65 years and over	80	73	3	(NA)
Average age	49.6	50.0	51.4	(NA)
Farm operators by place of residence:				
On farm operated	181	215	1	(NA)
Not on farm operated	333	(NA)	14	(NA)
Farm operators reporting days of work off farm	248	149	9	(NA)
1 to 49 days	29	20	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	36	129	1	(NA)
200 days and over	162		8	(NA)

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	251	222
Class 2– " $20,000 to $39,999	55	48
Class 3– " $10,000 to $19,999	43	42
Class 4– " $5,000 to $9,999	38	54
Class 5– " $2,500 to $4,999	55	37
Class 6 (see text)	22	40
Part time (see text)	99	45
Part retirement (see text)	35	37
Abnormal (see text)	3	4
Market value of all agricultural products sold (see text) ..... dollars	129 483 050	96 568 500
Average per farm ..... dollars	215 446	182 545
Crops including nursery products and hay ..... farms	383	(NA)
dollars	112 038 930	86 374 739
Forest products ..... farms	-	1
dollars	-	3 800
Livestock, poultry, and their products ..... farms	215	(NA)
dollars	17 444 120	10 185 497

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	30
$250 to $499	25	22
$500 to $999	30	26
$1,000 to $1,499	20	22
$1,500 to $1,999	16	8
$2,000 to $2,499	23	16
$2,500 and over	423	405
Farms with farm-related income from—		
Custom work and other agricultural services . . farms	33	(NA)
dollars	495 319	(NA)
Recreational services . . farms	3	5
dollars	120	4 001
Government farm programs . . farms	111	(NA)
dollars	2 926 465	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	601	529
	dollars	116 600 599	(NA)
Number of farms with expenditures of—			
$1 to $499		41	(NA)
$500 to $999		35	(NA)
$1,000 to $1,999		53	(NA)
$2,000 to $2,999		27	(NA)
$3,000 to $4,999		40	(NA)
$5,000 to $9,999		65	(NA)
$10,000 and over		340	(NA)
Items reported both years	dollars	65 987 305	45 503 700
Livestock and poultry	farms	131	94
	dollars	3 921 844	1 265 350
Feed for livestock and poultry	farms	203	135
	dollars	5 781 583	4 172 450
Commercially mixed formula feeds	farms	148	109
	tons	61 217	43 992
	dollars	4 446 752	3 209 150
Seeds, bulbs, plants, and trees . . .	farms	257	288
	dollars	1 975 341	2 224 950
Commercial fertilizer	farms	469	447
	dollars	9 254 833	8 073 650
Lime	farms	81	87
	dollars	162 516	(NA)
Other agricultural chemicals (see text)	farms	366	(NA)
	dollars	6 392 720	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . .	farms	583	476
	dollars	2 997 262	2 451 950
Hired farm labor	farms	406	384
	dollars	26 528 412	23 561 500
Contract labor, machine hire, and customwork . . .	farms	291	248
	dollars	15 528 030	3 753 850
All other production expenses . . .	farms	553	(NA)
	dollars	44 058 058	(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	546	30 393 499
By value groups		
$1 to $999	48	23 350
$1,000 to $4,999	154	377 447
$5,000 to $9,999	82	498 614
$10,000 to $19,999	82	1 078 534
$20,000 and over	180	28 415 554

	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	296	495	239	387	85	108	411	643
Motortrucks including pickups	440	1 905	335	1 277	221	628	416	1 700
Tractors other than garden tractors and motor tillers	419	2 668	271	1 553	267	1 115	408	2 350
Riding garden tractors 7 hp and over	79	118	63	89	19	29	(NA)	(NA)
Grain and bean combines, self propelled	5	9	4	7	2	2	3	7
Cornpickers, corn heads, and picker shellers	6	11	3	4	4	7	5	8
Pickup balers	8	9	6	7	2	2	4	5

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	195	(X)	189	(X)	154	(NA)	(NA)	(NA)
Cattle and calves	190	107 656	184	52 718	154	64 885	149	28 536
Farms with—								
1 to 4	14	47	25	67	12	(NA)	(NA)	(NA)
5 to 9	26	167	16	104		(NA)	(NA)	(NA)
10 to 19	10	151	34	433	15	(NA)	(NA)	(NA)
20 and over	140	107 291	109	52 114	127	(NA)	(NA)	(NA)
Cows and heifers that had calved	152	58 159	(X)	(X)	137	36 000	(NA)	(NA)
Milk cows	32	13 197	(X)	(X)	30	14 027	(NA)	(NA)
Farms with—								
1 or 2	6	7	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	22	13 173	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	18	488	10	631	6	652	6	621
Farms with—								
1 to 4	7	15	-	-	2	(NA)	1	(NA)
5 to 9	3	21	2	14		(NA)		(NA)
10 to 24	6	93	3	43	1	(NA)	5	(NA)
25 and over	2	359	5	574	3	(NA)		(NA)
Feeder pigs	(X)	(X)	1	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	69	(X)	(X)	5	157	(X)	(X)
December 1 of preceding year and May 31	6	33	(X)	(X)	5	85	(X)	(X)
June 1 and November 30	5	36	(X)	(X)	3	72	(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	-	-	-	-	2	6	-	-
Horses and ponies	103	1 034	28	225	(NA)	(NA)	17	62
Chickens 3 months old or older	20	24 126	5	(D)	24	60 044	(NA)	36 040
Farms with—								
1 to 99	15	(D)	1	3	10	(NA)	(NA)	(NA)
100 to 399	3	(D)	2	300	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	19	23 969	4	19 800	23	59 842	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	3	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	32	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	4	4
For grain	farms	4	3
	acres	205	325
	bushels	11 725	23 290
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)
	acres	-	3
Sorghums for all purposes except sirup	farms	2	-
For grain or seed	farms	1	-
	acres	3	-
	bushels	100	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2	(NA)
	acres	135	-
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	29	(NA)
	acres	5 048	1 653
	tons	14 502	4 733
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	1	2
	acres	10	17
	pounds	10 000	16 650
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	6	(NA)
	acres	1 243	1 150
Vegetables, sweet corn, or melons for sale	farms	155	156
	acres	95 286	89 770
Berries for sale	farms	2	7
	acres	4	917
Land in orchards (see text)	farms	80	60
	acres	19 165	3 375
Other crops	farms	174	(NA)
	acres	127 728	(NA)
Greenhouse products under glass or other protection	farms	27	(NA)
	sq.ft	1 125 830	448 389

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	442	403
Land in farms	acres	508 929	425 350
Average size of farm	acres	1 151.4	1 055.4
Value of land and buildings	dollars	256 411 720	(NA)
Average per farm	dollars	580 117	(NA)
Average per acre	dollars	503.82	(NA)
Land in Farms According to Use			
Total cropland	farms	384	(NA)
	acres	317 582	290 117
Harvested cropland	farms	356	340
	acres	230 598	189 639
Number of farms by acres harvested:			
1 to 49 acres		122	(NA)
50 to 99 acres		39	(NA)
100 to 199 acres		41	(NA)
200 to 499 acres		65	(NA)
500 to 999 acres		42	(NA)
1,000 acres and over		47	(NA)
1,000 to 1,999 acres		23	(NA)
2,000 acres and over		24	(NA)
Cropland used only for pasture or grazing	farms	63	48
	acres	16 193	20 539
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	8	10
	acres	249	2 125
Cropland on which all crops failed	farms	9	20
	acres	1 290	4 317
Cropland in cultivated summer fallow	farms	7	-
	acres	2 728	-
Cropland idle	farms	83	62
	acres	66 524	73 497
Total woodland	farms	19	26
	acres	3 984	16 962
Woodland pastured	farms	8	12
	acres	1 166	12 919
Woodland not pastured	farms	15	14
	acres	2 818	4 043
Pastureland and rangeland (other than cropland and woodland pasture)	farms	94	79
	acres	164 022	82 656
Improved pastureland and rangeland	farms	67	53
	acres	96 022	38 891
Pastureland and rangeland not improved	farms	48	(NA)
	acres	68 000	43 765
All other land (see text)	farms	153	265
	acres	23 341	35 603
Irrigated land	farms	277	291
	acres	314 043	232 500
Total pastureland (all types)	farms	136	(NA)
	acres	181 381	116 114
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	442	403	508 929	356	386 747	230 598	277	400 412	314 043
Farms with–									
1 to 9 acres	53	45	177	40	137	95	23	79	56
10 to 49 acres	76	64	2 007	64	1 682	1 382	37	1 039	881
50 to 69 acres	16	21	929	11	642	537	9	532	426
70 to 99 acres	30	18	2 484	20	1 673	1 200	17	1 378	1 235
100 to 139 acres	24	21	2 753	22	2 513	2 061	19	2 165	1 953
140 to 179 acres	21	24	3 282	18	2 782	2 245	15	2 318	2 085
180 to 219 acres	15	15	2 953	14	2 773	2 120	14	2 773	2 415
220 to 259 acres	12	14	2 841	12	2 841	2 322	8	1 901	1 894
260 to 499 acres	51	56	18 250	42	14 916	12 105	37	13 323	12 103
500 to 999 acres	59	53	42 006	43	31 518	24 255	34	24 666	20 686
1,000 to 1,999 acres	36	25	50 855	32	45 817	30 267	30	43 552	38 470
2,000 acres and over	49	47	380 392	38	279 453	152 009	34	306 686	231 839

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	287
Proportion of all class 1-5 farms	percent	64.9
Land in farms	acres	403 703
Cropland	acres	286 540
Class 1-5 farms irrigated in 1969	number	277
Proportion of all class 1-5 farms	percent	62.6
Land in farms	acres	400 412
Average per farm	acres	1 445.5
Cropland	acres	286 588
Harvested cropland	acres	208 904
Irrigated land	acres	314 043
Average per farm	acres	1 133.7

		1969
Irrigated land–Continued		
Cropland	farms	270
	acres	245 900
Harvested	farms	265
	acres	207 136
Used only for pasture	farms	19
	acres	8 728
Pasture, other than cropland pasture	farms	23
	acres	67 264
Water used	acre-feet	267 269
Class 1-5 farms with artificial drainage	number	341
Proportion of class 1-5 farms	percent	77.1
Land in farms	acres	452 266
Average per farm	acres	1 326.2
Drained land	acres	364 910
Average per farm	acres	1 070.1
Class 1-5 farms reporting both irrigation and drainage in 1969	number	231
Land in farms	acres	370 792

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	442	7	403
	acres	508 929	1 238	425 350
Harvested cropland	farms	356	7	340
	acres	230 598	1 033	189 639
Full owners	farms	193	3	157
	acres	92 825	150	(NA)
Harvested cropland	farms	153	3	(NA)
	acres	44 442	105	(NA)
Part owners	farms	107	-	96
	acres	308 272	-	(NA)
Harvested cropland	farms	93	-	(NA)
	acres	144 641	-	(NA)
Tenants	farms	142	4	107
	acres	107 832	1 088	(NA)
Harvested cropland	farms	110	4	(NA)
	acres	41 515	928	(NA)
Percent of tenancy		32.1	57.1	26.5
Farms by type of organization				
Individual or family	farms	248	4	(NA)
	acres	140 211	506	(NA)
Partnership	farms	45	1	(NA)
	acres	74 473	10	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms	145	2	(NA)
	acres	286 892	(D)	(NA)
10 or fewer shareholders	farms	137	1	(NA)
	acres	256 078	(D)	(NA)
More than 10 shareholders	farms	8	1	(NA)
	acres	30 814	47	(NA)
Other	farms	4	-	(NA)
	acres	7 353	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	1
25 to 34 years		44	-	51
35 to 44 years		111	3	102
45 to 54 years		140	1	130
55 to 64 years		102	1	83
65 years and over		45	2	36
Average age		48.9	51.1	(NA)
Farm operators by place of residence:				
On farm operated		113	1	137
Not on farm operated		275	6	245
Farm operators reporting days of work off farm		128	1	95
1 to 49 days		19	-	9
50 to 99 days		15	-	6
100 to 199 days		25	-	11
200 days and over		69	1	69

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		251	222
Class 2 " $20,000 to $39,999		55	48
Class 3 " $10,000 to $19,999		43	42
Class 4 " $5,000 to $9,999		38	54
Class 5 " $2,500 to $4,999		55	37
Market value of all agricultural products sold (see text)	farms	442	403
	dollars	128 916 024	96 127 166
Average per farm	dollars	291 665	238 528

	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	33	37
$5,000 to $7,499	18	32
$7,500 to $9,999	20	22
$10,000 to $14,999	27	23
$15,000 to $19,999	16	19
$20,000 to $29,999	34	25
$30,000 to $39,999	21	23
$40,000 to $59,999	33	28
$60,000 and over	218	196
$60,000 to $79,999	27	(NA)
$80,000 and over	191	(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	343	111 934 499
Grains	1	760
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	15	264 452
Other field crops	96	33 457 879
Vegetables, sweet corn, and melons	147	60 439 588
Fruits, nuts, and berries	36	2 069 274
Nursery and greenhouse products	88	15 702 546
Forest products sold	-	-
Livestock, poultry, and their products sold	134	16 981 525
Poultry and poultry products	4	165 007
Dairy products	22	8 347 092
Dairy cattle and calves	23	653 759
Other cattle and calves	102	7 274 449
Hogs, sheep, and goats	4	9 760
Other livestock and livestock products	23	531 458
Farms with farm-related income from—		
Customwork and other agricultural services	23	475 465
Recreational services	-	-
Government farm programs	95	2 919 910

Class 1-5 Farms

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

		1969	1964
Class 1-5 farm production expenses, total (see text)	farms	442	403
	dollars	115 770 169	(NA)
Number of farms with expenditures of—			
$1 to $1,999		15	(NA)
$2,000 to $2,999		8	(NA)
$3,000 to $4,999		27	(NA)
$5,000 to $9,999		54	(NA)
$10,000 to $19,999		57	(NA)
$20,000 to $39,999		49	(NA)
$40,000 and over		232	(NA)
Items reported both years	dollars	65 463 092	45 023 644
Livestock and poultry	farms	87	(NA)
	dollars	3 880 629	1 192 919
Feed for livestock and poultry	farms	121	89
	dollars	5 653 910	4 095 777
Commercially mixed formula feeds	farms	108	72
	tons	61 026	(NA)
	dollars	4 430 387	3 155 731
Feed ingredients	farms	23	(NA)
	tons	15 796	(NA)
	dollars	781 913	(NA)
Whole grains	farms	18	35
	tons	5 731	(NA)
	dollars	235 938	670 505
Hay, green chop, and silage	farms	27	48
	tons	6 815	(NA)
	dollars	205 672	269 541
Seeds, bulbs, plants, and trees	farms	235	242
	dollars	1 965 631	2 173 294
Commercial fertilizer	farms	383	367
	dollars	9 190 052	7 979 629
Lime	farms	76	77
	dollars	162 219	(NA)
Other agricultural chemicals (see text)	farms	316	(NA)
	dollars	6 382 131	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	438	398
	dollars	2 950 461	2 417 768
Gasoline	farms	418	396
	dollars	1 330 244	1 119 312
Diesel oil	farms	286	234
	dollars	1 242 406	913 954
LP gas, butane, and propane	farms	58	65
	dollars	74 845	137 099
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	438	397
	dollars	302 966	247 403
Hired farm labor	farms	358	363
	dollars	26 305 008	23 411 680
Workers by number of days worked			
150 days or more	farms	266	295
	workers	5 961	7 008
Less than 150 days	farms	276	(NA)
	workers	13 391	(NA)
Contract labor	farms	177	(NA)
	dollars	13 366 922	(NA)
Machine hire and customwork	farms	169	230
	dollars	2 150 479	3 752 577
All other production expenses	farms	438	(NA)
	dollars	43 762 727	(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	411	29 742 711
By value groups.		
$1 to $4,999	101	233 880
$5,000 to $9,999	62	371 544
$10,000 to $19,999	73	978 334
$20,000 to $29,999	47	1 056 971
$30,000 to $49,999	31	1 109 750
$50,000 and over	97	25 992 232

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	238	418	198	334	66	84	313	509
2 or 3	83	185	63	139	17	35	(NA)	(NA)
4 and over	18	96	14	74	-	-	(NA)	(NA)
Motortrucks including pickups	356	1 740	291	1 203	173	537	341	1 566
2 and over	229	1 613	168	1 080	88	452	(NA)	(NA)
Tractors other than garden tractors and motor tillers	344	2 526	242	1 497	215	1 029	337	2 219
2 or 3	94	226	58	134	65	151	(NA)	(NA)
4 and over	173	2 223	110	1 289	85	813	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	339	2 013	239	1 223	201	790	335	1 731
Crawler tractors	115	513	62	274	67	239	127	488
Riding garden tractors 7 hp and over	45	80	36	59	11	21	(NA)	(NA)
Grain and bean combines, self-propelled	4	7	3	6	1	1	3	7
Cornpickers, corn heads, and picker-shellers	5	8	3	4	3	4	(NA)	(NA)
Corn heads for combines	2	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	3	5	2	3	1	2	(NA)	(NA)
Pickup balers	7	8	5	6	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	8	14	5	11	3	3	(NA)	(NA)
Field forage harvesters, shear bar	5	5	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	9	(X)	4	(X)
Chickens 3 months old or older	9	23 646	4	(D)
Farms with—				
1 to 1,599	7	646	2	300
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	9	23 641	4	19 800
Pullets not yet of laying age	-	-	-	-
Other chickens	3	5	-	-
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	16	59 283	(NA)	35 633
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	11

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)	130	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	120	(X)	(X)	(X)
Cattle and calves	117	102 148	120	50 440	10	(D)
Farms with—						
1 to 19	8	64	17	168	4	23
20 to 49	17	532	31	931	3	137
50 to 99	20	1 298	10	772	-	-
100 to 199	13	1 624	16	2 446	1	(D)
200 and over	59	98 630	46	46 123	2	(D)
200 to 499	24	7 584	26	8 874	-	-
500 and over	35	91 046	20	37 249	2	(D)
Cattle	(X)	(X)	93	26 202	10	(D)
Farms with—						
1 to 9	(X)	(X)	14	69	3	13
10 to 19	(X)	(X)	8	107	1	10
20 to 49	(X)	(X)	19	587	3	123
50 to 99	(X)	(X)	17	1 155	1	80
100 and over	(X)	(X)	35	24 284	2	(D)
100 to 199	(X)	(X)	10	1 378	-	-
200 to 499	(X)	(X)	17	5 305	-	-
500 and over	(X)	(X)	8	17 601	2	(D)
Calves	(X)	(X)	95	24 238	3	71
Farms with—						
1 to 9	(X)	(X)	13	74	2	14
10 to 19	(X)	(X)	9	126	-	-
20 to 49	(X)	(X)	19	567	-	-
50 to 99	(X)	(X)	13	1 013	1	57
100 and over	(X)	(X)	41	22 458	-	-
100 to 199	(X)	(X)	11	1 553	-	-
200 and over	(X)	(X)	30	20 905	-	-
Heifers and heifer calves	92	22 755	(X)	(X)	(X)	(X)
Bulls and steers, including calves	100	23 335	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	103	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	103	58 373	102	26 781	(NA)	2 777
Cattle	(NA)	(NA)	94	12 744	9	2 341
Calves	(NA)	(NA)	79	14 037	5	436

	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	102	56 058	116	89 080	28	13 068	85	42 990
Farms with—								
1 to 19	9	82	9	79	8	30	9	79
20 to 49	26	821	19	608	-	-	26	841
50 to 99	8	672	28	1 803	1	58	10	798
100 and over	59	54 483	60	86 590	19	12 980	40	41 272
1964								
Total on place	94	33 718	(NA)	44 444	23	13 929	(NA)	19 789

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	104	4	260	-	-	-	-
Farms with–								
1 to 24	5	40	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	1	64	2	122	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	110	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	110	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	4	16	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	4	88	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	1	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	15	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	2	6	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	1	5	-	-
Any goats	2	102	1	100	-	-	-	-
All other livestock	68	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	393
dollars	15 734 402
Commercial fertilizer – farms	372
acres on which used	404 252
tons	142 807
dollars	9 190 052
Lime – farms	76
acres on which used	26 231
tons	24 523
dollars	162 219
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
acres on which used	-
dollars	-
Insects on other crops – farms	211
acres on which used	159 906
dollars	3 598 823
Nematodes in crops – farms	36
acres on which used	12 681
dollars	224 859
Diseases in crops and orchards – farms	93
acres on which used	71 007
dollars	1 290 988
Weeds or grass in crops – farms	131
acres on which used	134 514
dollars	1 090 674
Weeds or brush in pasture – farms	14
acres on which used	45 531
dollars	113 208
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	9
acres on which used	1 323
dollars	28 333
Insect control on livestock and poultry – farms	35
dollars	34 359

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	63	16 193	19	8 728	38	8 838	37	2 760	1	150
Improved pasture	67	96 022	23	67 264	51	77 080	51	16 656	-	-
Field corn for all purposes	2	22	2	22	2	22	2	9	-	-
Sorghums for all purposes	1	120	1	120	1	120	1	10	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	1 251	3	940	6	1 251	6	711	-	-
Hay or grass silage	23	4 919	7	806	7	1 246	7	246	-	-
Field seeds	3	610	3	610	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	147	94 474	126	87 650	146	88 279	145	68 551	10	1 424
Berries for sale	1	1	-	-	1	1	1	1	-	-
Land in orchards (see text)	43	18 958	30	16 537	39	18 921	39	12 947	4	384
Nursery or greenhouse products	88	12 169	52	7 971	69	11 371	67	6 314	14	70
All other crops	92	114 904	73	109 213	92	114 904	92	32 741	5	61

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	22	2 400	2	22	1	65	1 950
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	120	1 000	1	120	-	-	-
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)	1	280	504	1	280	1	70	30
Small grain hay (tons, dry)	10	2 463	4 926	-	-	-	-	-
Other hay (tons, dry)	12	2 086	8 806	6	526	(NA)	1 283	3 546
Grass silage (tons, green)	-	-	-	-	-	2	200	2 470
Hay crops cut and fed green (tons, green)	1	90	250	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	8 200	-	-	5	910	10 807 848

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)	1	10	10 000	-	-	1	10	6	-	2	17	16 650
Irish potatoes (hundredweight)	4	1 220	161 688	2	920	4	1 220	695	-	6	1 100	158 176
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	147	94 474	126	87 650	146	89 348
Selected vegetables.						
Tomatoes	19	3 492	18	3 491	24	4 286
Sweet corn	46	35 417	36	28 906	47	32 323
Cucumbers and pickles	11	1 311	11	1 311	13	1 661
Watermelons	1	40	1	40	1	82
Snap beans, bush, pole	29	11 433	23	11 316	50	17 021

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	43	18 958	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	35	2 298	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	18	1	10	1	8	1	336
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	1	5	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	32	(X)	564	2 115 094	56	(X)	404	1 440 579
Sod	20	(X)	9 501	4 964 647	(X)	(X)	(X)	(X)
Bulbs	1	(X)	20	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	33	988 630	2 049	8 345 666	38	425 685	1 507	4 645 586
Flower seeds, vegetable seeds, and vegetable plants	1	-	10	(D)	-	-	-	-
Mushrooms	1	6 000	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	130 000	(X)	82 936	(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	400
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. .	1 133	1 138
Land in farms ..... acres. .	338 319	359 975
Average size of farm ..... acres. .	298.6	316.3
Approximate land area ..... acres. .	474 624	480 645
Proportion in farms ..... percent. .	71.3	74.8
Value of land and buildings ..... dollars. .	137 306 766	(NA)
Average per farm ..... dollars. .	121 188	113 425
Average per acre ..... dollars. .	405.84	355.80
Land in Farms According to Use		
Total cropland ..... farms. .	998	956
acres. .	92 523	87 201
Harvested cropland ..... farms. .	845	899
acres. .	60 627	52 028
Number of farms by acres harvested:		
1 to 9 acres	261	373
10 to 19 acres	184	180
20 to 28 acres	102	99
30 to 49 acres	109	82
Number of farms by acres harvested:		
50 to 99 acres	92	68
100 to 199 acres	43	55
200 to 499 acres	35	26
500 to 999 acres	9	7
1,000 acres and over	10	9
Cropland used only for pasture or grazing ..... farms. .	298	135
acres. .	26 476	27 372
All other cropland (see text) .... farms. .	128	(NA)
acres. .	5 420	7 801
Woodland including woodland pasture ..... farms. .	253	314
acres. .	51 722	106 369
All other land (see text) ..... farms. .	772	(NA)
acres. .	194 074	166 378
Irrigated land ..... farms. .	133	119
acres. .	18 771	10 377

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	1 133	338 319	845	272 382	60 627	133	114 028	18 771	1 138	359 975	899	52 028
Farms with—												
1 to 9 acres	123	680	77	446	310	5	35	21	169	757	127	405
10 to 49 acres	534	12 146	401	9 278	5 373	48	1 189	575	550	12 379	433	5 221
50 to 69 acres	70	4 058	58	3 321	1 974	8	479	380	80	4 655	68	1 687
70 to 99 acres	80	6 643	60	4 903	2 274	7	594	293	70	5 710	59	1 863
100 to 139 acres	73	8 233	54	6 073	2 701	8	924	392	63	7 177	49	2 552
140 to 179 acres	38	6 032	31	4 892	2 415	5	772	426	29	4 431	25	1 520
180 to 219 acres	40	7 934	32	6 345	2 172	6	1 152	277	23	4 486	15	1 182
220 to 259 acres	17	3 985	12	2 878	1 209	2	470	233	18	4 345	15	1 596
260 to 499 acres	62	20 998	43	15 015	5 305	9	3 263	1 185	50	17 109	38	4 736
500 to 999 acres	38	25 735	30	20 772	6 010	13	9 469	2 136	39	27 599	33	5 726
1,000 to 1,999 acres	27	34 714	23	29 031	10 529	11	13 789	3 440	17	24 126	14	8 686
2,000 acres and over	31	207 161	24	169 428	20 355	11	81 892	9 413	30	247 205	23	16 854

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 133	1 138	-	5
acres. .	338 319	359 975	-	103
Harvested cropland ..... farms. .	845	899	-	3
acres. .	60 627	52 028	-	30
Full owners ..... farms. .	1 012	969	-	3
acres. .	258 010	147 855	-	92
Harvested cropland .. farms. .	767	772	-	2
acres. .	53 603	22 803	-	20
Part owners ..... farms. .	90	87	-	-
acres. .	64 096	47 610	-	-
Harvested cropland .. farms. .	64	65	-	-
acres. .	6 388	7 157	-	-
Tenants ..... farms. .	31	31	-	1
acres. .	16 213	12 117	-	1
Harvested cropland .. farms. .	14	17	-	-
acres. .	636	2 365	-	-
Percent of tenancy	2.7	2.7	0.0	20.0
Farm operators by age groups:				
Under 25 years	5	11	-	(NA)
25 to 34 years	88	102	-	(NA)
35 to 44 years	234	200	-	(NA)
45 to 54 years	339	271	-	(NA)
55 to 64 years	271	279	-	(NA)
65 years and over	196	275	-	(NA)
Average age	52.5	53.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	576	864	-	(NA)
Not on farm operated	378	(NA)	-	(NA)
Farm operators reporting days of work off farm	747	574	-	(NA)
1 to 49 days	58	57	-	(NA)
50 to 99 days	32		-	(NA)
100 to 199 days	79	517	-	(NA)
200 days and over	578		-	(NA)

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	138	81
Class 2— " $20,000 to $39,999	76	53
Class 3— " $10,000 to $19,999	120	65
Class 4— " $5,000 to $9,999	149	68
Class 5— " $2,500 to $4,999	162	98
Class 6 (see text)	85	174
Part time (see text)	333	392
Part retirement (see text)	69	206
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	34 606 084	16 993 500
Average per farm ..... dollars. .	30 543	14 933
Crops including nursery products and hay ..... farms. .	686	(NA)
dollars. .	14 809 893	6 497 921
Forest products ..... farms. .	20	23
dollars. .	82 174	68 024
Livestock, poultry, and their products ..... farms. .	499	(NA)
dollars. .	19 714 017	10 361 569

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	199	436
$250 to $499	58	116
$500 to $999	121	91
$1,000 to $1,499	64	63
$1,500 to $1,999	46	38
$2,000 to $2,499	35	28
$2,500 and over	610	366
Farms with farm-related income from--		
Customwork and other agricultural services, farms	69	(NA)
Customwork and other agricultural services, dollars	299 431	(NA)
Recreational services, farms	11	16
Recreational services, dollars	18 624	65 834
Government farm programs, farms	113	(NA)
Government farm programs, dollars	50 443	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 133	1 116
Farm production expenses, total (see text), dollars	31 369 049	(NA)
Number of farms with expenditures of--		
$1 to $499	119	(NA)
$500 to $999	153	(NA)
$1,000 to $1,999	187	(NA)
$2,000 to $2,999	99	(NA)
$3,000 to $4,999	129	(NA)
$5,000 to $9,999	158	(NA)
$10,000 and over	288	(NA)
Items reported both years, dollars	21 999 090	12 046 555
Livestock and poultry, farms	283	251
Livestock and poultry, dollars	4 134 737	1 331 250
Feed for livestock and poultry, farms	498	473
Feed for livestock and poultry, dollars	7 539 992	4 707 350
Commercially mixed formula feeds, farms	363	366
Commercially mixed formula feeds, tons	74 862	55 110
Commercially mixed formula feeds, dollars	5 357 539	4 143 250
Seeds, bulbs, plants, and trees, farms	176	261
Seeds, bulbs, plants, and trees, dollars	81 735	128 705
Commercial fertilizer, farms	919	873
Commercial fertilizer, dollars	2 174 031	1 602 550
Lime, farms	157	142
Lime, dollars	58 310	(NA)
Other agricultural chemicals (see text), farms	628	(NA)
Other agricultural chemicals (see text), dollars	967 248	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	972	808
Gasoline and other petroleum fuel and oil for the farm business, dollars	728 883	583 995
Hired farm labor, farms	494	525
Hired farm labor, dollars	3 703 374	3 098 050
Contract labor, machine hire, and customwork, farms	662	628
Contract labor, machine hire, and customwork, dollars	3 636 338	594 655
All other production expenses, farms	1 016	(NA)
All other production expenses, dollars	8 344 401	(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	929	8 605 267
By value groups:		
$1 to $999	131	80 374
$1,000 to $4,999	477	1 239 719
$5,000 to $9,999	152	950 520
$10,000 to $19,999	94	1 240 353
$20,000 and over	75	5 094 301

	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	581	786	418	538	218	248	936	1 317
Motortrucks including pickups	602	1 038	380	553	310	485	647	1 053
Tractors other than garden tractors and motor tillers	664	1 090	252	454	461	636	576	1 005
Riding garden tractors 7 hp and over	137	147	95	97	46	50	(NA)	(NA)
Grain and bean combines, self-propelled	5	10	3	5	4	5	23	41
Cornpickers, corn heads, and picker-shellers	6	8	2	3	4	5	18	18
Pickup balers	43	48	32	33	13	15	47	49

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	499	(X)	430	(X)	475	(NA)	(NA)	(NA)
Cattle and calves	486	50 689	410	23 199	460	43 551	348	17 284
Farms with--								
1 to 4	68	185	103	248	166	(NA)	(NA)	(NA)
5 to 9	83	582	83	560		(NA)	(NA)	(NA)
10 to 19	98	1 304	83	1 138	91	(NA)	(NA)	(NA)
20 and over	237	48 618	141	21 253	203	(NA)	(NA)	(NA)
Cows and heifers that had calved	371	30 902	(X)	(X)	400	27 015	(NA)	(NA)
Milk cows	57	5 167	(X)	(X)	110	4 908	(NA)	(NA)
Farms with--								
1 or 2	33	38	(X)	(X)	71	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	19	5 103	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	74	2 702	45	2 493	77	1 150	40	1 507
Farms with--								
1 to 4	41	87	14	41	48	(NA)	9	(NA)
5 to 9	11	75	7	50		(NA)		(NA)
10 to 24	8	146	7	113	16	(NA)	31	(NA)
25 and over	14	2 394	17	2 289	13	(NA)		(NA)
Feeder pigs	(X)	(X)	10	445	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	34	235	(X)	(X)	38	212	(X)	(X)
December 1 of preceding year and May 31	29	155	(X)	(X)	25	95	(X)	(X)
June 1 and November 30	22	80	(X)	(X)	30	117	(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	3	25	2	12	1	5	-	-
Horses and ponies	191	876	23	74	(NA)	(NA)	20	82
Chickens 3 months old or older	107	2 169 024	67	1 794 078	128	864 535	(NA)	507 165
Farms with–								
1 to 99	45	722	2	16	46	(NA)	(NA)	(NA)
100 to 399	3	400	4	1 164	9	(NA)	(NA)	(NA)
400 to 1,599	6	5 300	8	7 870	12	(NA)	(NA)	(NA)
1,600 and over	53	2 162 602	53	1 785 028	61	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	1 824 623	51	1 036 249	124	718 835	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	45	1	33	(NA)	(NA)	2	(D)
Other livestock and poultry	72	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	42	25
For grain ... farms.	32	16
acres.	335	197
bushels.	7 078	7 190
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	10	(NA)
acres.	556	146
Sorghums for all purposes except sirup ... farms.	7	4
For grain or seed ... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)
acres.	720	115
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	4	(NA)
acres.	917	268
Soybeans for beans ... farms.	12	1
acres.	759	20
bushels.	16 951	300
Hay, excluding sorghum hay ... farms.	86	(NA)
acres.	5 059	4 042
tons.	8 456	7 729
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	2	2
acres.	6	2
pounds.	14 000	925
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	8
Vegetables, sweet corn, or melons for sale ... farms.	22	29
acres.	301	835
Berries for sale ... farms.	10	2
acres.	11	(Z)
Land in orchards (see text) ... farms.	736	825
acres.	51 151	40 993
Other crops ... farms.	31	(NA)
acres.	998	(NA)
Greenhouse products under glass or other protection ... farms.	7	(NA)
sq. ft.	33 980	23 216

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.	645	365
Land in farms ... acres.	313 543	300 788
Average size of farm ... acres.	486.1	824.0
Value of land and buildings ... dollars.	123 187 038	(NA)
Average per farm ... dollars.	190 987	(NA)
Average per acre ... dollars.	392.88	(NA)
Land in Farms According to Use		
Total cropland ... farms.	570	(NA)
acres.	78 560	63 836
Harvested cropland ... farms.	540	280
acres.	58 063	40 655
Number of farms by acres harvested:		
1 to 49 acres	352	(NA)
50 to 99 acres	92	(NA)
100 to 199 acres	43	(NA)
200 to 499 acres	34	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	10	(NA)
1,000 to 1,999 acres	8	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ... farms.	121	52
acres.	15 699	18 676
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	18	14
acres.	804	843
Cropland on which all crops failed ... farms.	3	-
acres.	180	-
Cropland in cultivated summer fallow ... farms.	2	-
acres.	4	-
Cropland idle ... farms.	67	58
acres.	3 810	3 662
Total woodland ... farms.	162	108
acres.	48 386	94 502
Woodland pastured ... farms.	86	60
acres.	37 666	84 334
Woodland not pastured ... farms.	95	58
acres.	10 720	10 168
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	189	133
acres.	131 657	77 409
Improved pastureland and rangeland ... farms.	131	104
acres.	59 621	44 228
Pastureland and rangeland not improved ... farms.	100	(NA)
acres.	72 036	33 181
All other land (see text) ... farms.	378	292
acres.	54 940	65 034
Irrigated land ... farms.	110	84
acres.	18 586	9 700
Total pastureland (all types) ... farms.	297	(NA)
acres.	185 022	180 419
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	70	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	33	(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	645	365	313 543	540	262 878	58 063	110	113 569	18 586
Farms with—									
1 to 9 acres	35	39	190	13	76	33	5	35	21
10 to 49 acres	233	114	6 299	198	5 509	3 757	25	730	390
50 to 69 acres	46	25	2 632	45	2 572	1 849	8	479	380
70 to 99 acres	61	21	5 060	56	4 586	2 205	7	594	293
100 to 139 acres	50	21	5 710	42	4 782	2 511	8	924	392
140 to 179 acres	35	15	5 552	31	4 892	2 415	5	772	426
180 to 219 acres	32	13	6 303	27	5 292	2 131	6	1 152	277
220 to 259 acres	16	11	3 730	11	2 623	1 201	2	470	233
260 to 499 acres	50	35	17 202	41	14 127	5 303	9	3 263	1 185
500 to 999 acres	30	30	20 590	29	19 960	5 774	13	9 469	2 136
1,000 to 1,999 acres	26	15	33 114	23	29 031	10 529	11	13 789	3 440
2,000 acres and over	31	26	207 161	24	169 428	20 355	11	81 892	9 413

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	146
Proportion of all class 1-5 farms—percent	22.6
Land in farms—acres	131 398
Cropland—acres	42 405
Class 1-5 farms irrigated in 1969—number	110
Proportion of all class 1-5 farms—percent	17.0
Land in farms—acres	113 569
Average per farm—acres	1 032.4
Cropland—acres	38 275
Harvested cropland—acres	33 672
Irrigated land—acres	18 586
Average per farm—acres	168.9
Irrigated land—Continued	
Cropland—farms	105
—acres	17 032
Harvested—farms	104
—acres	16 781
Used only for pasture—farms	3
—acres	251
Pasture, other than cropland pasture—farms	12
—acres	1 554
Water used—acre-feet	10 414
Class 1-5 farms with artificial drainage—number	97
Proportion of class 1-5 farms—percent	15.0
Land in farms—acres	76 034
Average per farm—acres	783.8
Drained land—acres	21 823
Average per farm—acres	224.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	25
Land in farms—acres	53 846

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	645	-	365
—acres	313 543	-	300 788
Harvested cropland—farms	540	-	280
—acres	58 063	-	40 655
Full owners—farms	564	-	279
—acres	240 421	-	(NA)
Harvested cropland—farms	480	-	(NA)
—acres	51 234	-	(NA)
Part owners—farms	64	-	37
—acres	60 156	-	(NA)
Harvested cropland—farms	50	-	(NA)
—acres	6 233	-	(NA)
Tenants—farms	17	-	11
—acres	12 966	-	(NA)
Harvested cropland—farms	10	-	(NA)
—acres	596	-	(NA)
Percent of tenancy	2.6	0.0	3.0
Farms by type of organization:			
Individual or family—farms	479	-	(NA)
—acres	152 498	-	(NA)
Partnership—farms	74	-	(NA)
—acres	20 989	-	(NA)
Corporation, including family owned—farms	85	-	(NA)
—acres	137 775	-	(NA)
10 or fewer shareholders—farms	78	-	(NA)
—acres	92 432	-	(NA)
More than 10 shareholders—farms	7	-	(NA)
—acres	45 343	-	(NA)
Other—farms	7	-	(NA)
—acres	2 281	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	37	-	33
35 to 44 years	128	-	73
45 to 54 years	189	-	101
55 to 64 years	162	-	88
65 years and over	127	-	69
Average age	53.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	310	-	259
Not on farm operated	242	-	97
Farm operators reporting days of work off farm	342	-	130
1 to 49 days	27	-	15
50 to 99 days	10	-	8
100 to 199 days	42	-	16
200 days and over	263	-	91

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	138	81
Class 2—" $20,000 to $39,999	76	53
Class 3—" $10,000 to $19,999	120	65
Class 4—" $5,000 to $9,999	149	68
Class 5—" $2,500 to $4,999	162	98
Market value of all agricultural products sold (see text)—farms	645	365
—dollars	34 220 537	16 650 758
Average per farm—dollars	53 055	45 618
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	36	(X)
$2,500 to $4,999	126	98
$5,000 to $7,499	81	43
$7,500 to $9,999	68	25
$10,000 to $14,999	69	46
$15,000 to $19,999	51	20
$20,000 to $29,999	41	34
$30,000 to $39,999	35	19
$40,000 to $59,999	33	21
$60,000 and over	105	60
$60,000 to $79,999	26	(NA)
$80,000 and over	79	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	495	14 616 268
Grains	8	49 936
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	34	227 643
Other field crops	1	247
Vegetables, sweet corn, and melons	13	69 653
Fruits, nuts, and berries	459	14 105 027
Nursery and greenhouse products	19	163 762
Forest products sold	16	81 564
Livestock, poultry, and their products sold	283	19 522 705
Poultry and poultry products	69	12 722 079
Dairy products	19	3 698 481
Dairy cattle and calves	27	378 590
Other cattle and calves	205	2 583 890
Hogs, sheep, and goats	19	88 241
Other livestock and livestock products	23	51 424
Farms with farm-related income from—		
Customwork and other agricultural services	56	274 665
Recreational services	11	18 624
Government farm programs	79	43 550

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.	645	365
dollars.	30 698 155	(NA)
Number of farms with expenditures of—		
$1 to $1,999	51	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	112	(NA)
$5,000 to $9,999	146	(NA)
$10,000 to $19,999	100	(NA)
$20,000 to $39,999	66	(NA)
$40,000 and over	121	(NA)
Items reported both years ..... dollars.	21 591 428	10 853 401
Livestock and poultry ..... farms.	169	(NA)
dollars.	4 058 202	1 270 643
Feed for livestock and poultry ..... farms.	273	196
dollars.	7 449 507	4 585 784
Commercially mixed formula feeds ..... farms.	252	195
tons.	74 360	(NA)
dollars.	5 320 623	4 056 607
Feed ingredients ..... farms.	42	(NA)
tons.	19 696	(NA)
dollars.	1 120 631	(NA)
Whole grains ..... farms.	31	40
tons.	18 160	(NA)
dollars.	903 831	444 842
Hay, green chop, and silage ..... farms.	59	54
tons.	6 781	(NA)
dollars.	104 422	84 335
Seeds, bulbs, plants, and trees ..... farms.	96	99
dollars.	77 406	94 044
Commercial fertilizer ..... farms.	560	261
dollars.	2 093 130	1 265 243
Lime ..... farms.	106	83
dollars.	54 144	(NA)
Other agricultural chemicals (see text) ..... farms.	412	(NA)
dollars	946 772	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	580	342
dollars.	678 479	496 502
Gasoline ..... farms.	527	338
dollars.	345 724	296 884
Diesel oil ..... farms.	281	119
dollars	211 462	117 196
LP gas, butane, and propane ..... farms.	81	58
dollars	43 158	21 719
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	578	338
dollars.	78 135	60 703
Hired farm labor ..... farms	333	237
dollars.	3 650 953	2 741 680
Workers by number of days worked:		
150 days or more ..... farms.	156	167
workers.	907	910
Less than 150 days ..... farms.	265	(NA)
workers.	2 479	(NA)
Contract labor ..... farms.	300	(NA)
dollars.	2 996 596	(NA)
Machine hire and customwork ..... farms.	297	194
dollars.	587 155	399 505
All other production expenses ..... farms.	641	(NA)
dollars.	8 105 811	(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	529	7 408 909
By value groups:		
$1 to $4,999	260	629 465
$5,000 to $9,999	120	757 670
$10,000 to $19,999	76	975 853
$20,000 to $29,999	26	597 778
$30,000 to $49,999	20	685 196
$50,000 and over	27	3 762 947

	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	326	473	263	360	102	113	292	457
2 or 3	101	219	63	140	8	16	(NA)	(NA)
4 and over	7	36	4	24	1	4	(NA)	(NA)
Motortrucks including pickups	381	784	240	408	213	376	257	583
2 and over	140	543	59	227	67	230	(NA)	(NA)
Tractors other than garden tractors and motor tillers	404	794	182	371	269	423	237	604
2 or 3	120	270	57	129	54	115	(NA)	(NA)
4 and over	39	279	19	136	16	109	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	397	762	177	357	263	405	237	574
Crawler tractors	26	32	12	14	15	18	24	30
Riding garden tractors 7 hp and over	82	90	62	64	24	26	(NA)	(NA)
Grain and bean combines, self-propelled	4	9	3	5	3	4	18	36
Cornpickers, corn heads, and picker-shellers	4	6	2	3	2	3	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	4	1	2	2	2	(NA)	(NA)
Pickup balers	36	38	27	28	9	10	(NA)	(NA)
Windrowers, pull and self-propelled	21	22	14	15	7	7	(NA)	(NA)
Field forage harvesters, shear bar	11	13	9	11	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	79	(X)	69	(X)
Chickens 3 months old or older	73	2 168 355	65	1 794 062
Farms with—				
1 to 1,599	20	5 753	12	9 034
1,600 to 3,199	1	(D)	7	17 834
3,200 to 9,999	10	(D)	9	56 196
10,000 and over	42	2 087 922	37	1 710 998
Hens and pullets of laying age excluding started pullets	60	1 824 060	51	1 036 249
Pullets not yet of laying age	13	338 009	13	751 613
Other chickens	6	6 286	2	6 200
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	(D)	1	(D)
Turkey hens kept for breeding	2	(D)	1	(D)
Other turkeys	2	(D)	1	(D)
Ducks, geese, and other poultry	10	99 406	3	449 000
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	81	861 417	(NA)	505 281
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	3	150 011

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	268	(X)	240	(X)	(X)	(X)
Any cattle, hogs, or sheep	250	(X)	233	(X)	(X)	(X)
Cattle and calves	249	46 924	227	21 761	9	915
Farms with—						
1 to 19	71	615	96	886	6	62
20 to 49	55	1 693	44	1 375	-	-
50 to 99	35	2 349	37	2 469	-	-
100 to 199	31	4 232	20	2 959	1	(D)
200 and over	57	38 035	30	14 072	2	(D)
200 to 499	32	8 176	19	5 676	2	(D)
500 and over	25	29 859	11	8 396	-	-
Cattle	(X)	(X)	164	7 442	7	868
Farms with—						
1 to 9	(X)	(X)	80	330	4	15
10 to 19	(X)	(X)	30	412	-	-
20 to 49	(X)	(X)	24	690	-	-
50 to 99	(X)	(X)	7	508	-	-
100 and over	(X)	(X)	23	5 502	3	853
100 to 199	(X)	(X)	13	1 806	1	(D)
200 to 499	(X)	(X)	8	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	200	14 319	3	47
Farms with—						
1 to 9	(X)	(X)	59	296	-	-
10 to 19	(X)	(X)	33	459	3	47
20 to 49	(X)	(X)	37	1 149	-	-
50 to 99	(X)	(X)	36	2 382	-	-
100 and over	(X)	(X)	35	10 033	-	-
100 to 199	(X)	(X)	18	2 399	-	-
200 and over	(X)	(X)	17	7 634	-	-
Heifers and heifer calves	192	10 944	(X)	(X)	(X)	(X)
Bulls and steers, including calves	219	6 498	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	166	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	161	37 597	145	15 293	(NA)	1 366
Cattle	(NA)	(NA)	99	5 638	10	1 206
Calves	(NA)	(NA)	128	9 655	8	160

	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	224	29 482	247	41 784	42	5 140	205	24 342
Farms with—								
1 to 19	87	628	75	650	24	52	85	616
20 to 49	40	1 232	60	1 842	-	-	41	1 247
50 to 99	29	2 074	37	2 458	5	357	25	1 780
100 and over	68	25 548	75	36 834	13	4 731	54	20 699
1964								
Total on place	144	23 812	(NA)	32 808	41	4 789	(NA)	19 023

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	2 310	19	2 135	21	580	13	874
Farms with–								
1 to 24	17	127	8	75	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	36	(NA)	(NA)	(NA)	(NA)
50 to 99	3	210	5	346	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 973	5	1 678	(NA)	(NA)	(NA)	(NA)
100 to 199	1	169	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 804	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	180	(X)	(X)	11	99	(X)	(X)
Other hogs and pigs	24	2 130	(X)	(X)	19	481	(X)	(X)
Feeder pigs sold	(X)	(X)	4	379	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	161	(X)	(X)	13	121	(X)	(X)
December 1 of preceding year and May 31	12	124	(X)	(X)	9	55	(X)	(X)
June 1 and November 30	4	37	(X)	(X)	11	66	(X)	(X)
Sheep and lambs	-	-	-	-	1	5	-	-
Any goats	2	104	1	10	-	-	1	44
All other livestock	117	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	588
Total – dollars	3 094 046
Commercial fertilizer – farms	540
Commercial fertilizer – acres on which used	86 856
Commercial fertilizer – tons	41 472
Commercial fertilizer – dollars	2 093 130
Lime – farms	106
Lime – acres on which used	9 075
Lime – tons	8 515
Lime – dollars	54 144
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	130
Insects on hay crops – dollars	478
Insects on other crops – farms	183
Insects on other crops – acres on which used	37 885
Insects on other crops – dollars	476 074
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	29
Nematodes in crops – dollars	570
Diseases in crops and orchards – farms	203
Diseases in crops and orchards – acres on which used	36 469
Diseases in crops and orchards – dollars	385 149
Weeds or grass in crops – farms	32
Weeds or grass in crops – acres on which used	7 548
Weeds or grass in crops – dollars	40 976
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	642
Weeds or brush in pasture – dollars	1 608
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	70
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 637
Insect control on livestock and poultry – farms	88
Insect control on livestock and poultry – dollars	39 333

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	121	15 699	3	251	45	4 604	45	938	-	-
Improved pasture	131	59 621	12	1 554	82	22 436	82	4 712	-	-
Field corn for all purposes	11	684	2	380	7	519	7	104	-	-
Sorghums for all purposes	7	720	1	300	6	320	6	61	-	-
All small grains	4	917	-	-	4	917	4	170	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	697	-	-	3	680	3	133	-	-
Hay or grass silage	67	4 722	3	106	31	1 933	31	656	-	-
Field seeds	6	920	-	-	3	720	3	105	-	-
Vegetables, sweet corn, or melons for sale	13	262	4	53	13	262	13	149	-	-
Berries for sale	2	4	1	2	2	4	2	3	-	-
Land in orchards (see text)	485	49 258	88	15 911	474	48 994	472	33 990	9	433
Nursery or greenhouse products	19	37	8	13	12	26	12	13	-	-
All other crops	3	21	2	20	3	21	3	7	-	-

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)	5	168	3 580	-	-	7	162	6 352
For silage (tons, green weight)	4	486	5 820	2	380	1	18	70
Cut for green or dry fodder, hogged or grazed	2	30	(X)	-	-	(NA)	78	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	720	5 500	1	300	4	115	1 280
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	350	465	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	576	1 056	2	103	24	1 256	1 778
Small grain hay (tons, dry)	3	28	79	1	3	2	45	30
Other hay (tons, dry)	53	3 478	5 196	-	-	(NA)	1 795	3 575
Grass silage (tons, green)	2	290	(D)	-	-	2	200	2 750
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	5 600	1	(Z)	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	237	10 400	-	-	3	237	46	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	680	7 016	-	-	3	680	124	-	-	-	-
Soybeans for beans (bushels)	4	697	16 503	-	-	3	680	133	-	1	20	300
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	4	417
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	262	4	53	18	717
Selected vegetables:						
Tomatoes	2	2	-	-	-	-
Sweet corn	-	-	-	-	1	5
Cucumbers and pickles	1	20	1	20	3	22
Watermelons	7	179	-	-	9	503
Snap beans, bush, pole	-	-	-	-	1	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 485	49 258	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 244	30 286	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. 8	214	20 240	7	19 680	2	560	2	3 900
	1964. 6	(NA)	98	2	5	4	93	3	3 312
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 8	214	20 240	7	19 680	2	560	2	3 900
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 13	(NA)	44	3	12	11	32	3	2 150
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	8	1	5	2	3	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	34	2	5	6	29	1	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	12	(X)	32	113 104	28	(X)	99	320 308
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	3	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	19 200	1	(D)	6	21 156	-	9 465
Flower seeds, vegetable seeds, and vegetable plants	1	260	-	338	1	1 400	-	6 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	13 440	(X)	3 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	37 378	12	61 120
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	14 500	(NA)	(NA)
Pulpwood	4	15 384	(NA)	(NA)
Other forest products	4	14 302	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	290	446
Land in farms ..... acres. .	21 347	48 447
Average size of farm ..... acres. .	73.6	108.6
Approximate land area ..... acres. .	169 408	168 965
Proportion in farms ..... percent. .	12.6	28.6
Value of land and buildings ..... dollars. .	29 959 969	(NA)
Average per farm ..... dollars. .	103 310	118 025
Average per acre ..... dollars. .	1 403.47	1 070.95
Land in Farms According to Use		
Total cropland ..... farms. .	229	398
acres. .	9 219	14 697
Harvested cropland ..... farms. .	174	384
acres. .	6 014	9 174
Number of farms by acres harvested:		
1 to 9 acres	67	218
10 to 19 acres	32	49
20 to 29 acres	29	40
30 to 49 acres	18	31
Number of farms by acres harvested:		
50 to 99 acres	14	25
100 to 199 acres	7	12
200 to 499 acres	6	9
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	68	27
acres. .	2 729	2 597
All other cropland (see text) .... farms. .	38	(NA)
acres	476	2 926
Woodland including woodland pasture ..... farms. .	65	64
acres. .	2 657	20 671
All other land (see text) ..... farms. .	170	(NA)
acres. .	9 471	13 089
Irrigated land ..... farms. .	65	151
acres. .	3 386	4 398

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	290	21 347	174	14 647	6 014	65	7 701	3 386	446	48 447	384	9 174
Farms with—												
1 to 9 acres	67	246	38	147	108	12	49	30	178	533	156	332
10 to 49 acres	142	3 172	86	1 983	1 296	27	637	417	162	3 455	139	1 823
50 to 69 acres	16	948	8	467	316	4	251	156	18	1 038	18	596
70 to 99 acres	22	1 808	13	1 080	607	7	558	330	23	1 915	20	953
100 to 139 acres	13	1 531	8	934	332	3	358	166	20	2 281	13	707
140 to 179 acres	6	920	3	485	295	1	175	165	8	1 234	7	590
180 to 219 acres	2	400	2	400	265	1	200	100	2	420	1	134
220 to 259 acres	5	1 208	4	974	643	3	716	493	3	709	3	140
260 to 499 acres	11	3 829	8	2 876	1 131	5	1 756	838	17	6 047	15	2 177
500 to 999 acres	2	(D)	1	(D)	(D)	1	(D)	(D)	6	3 804	5	444
1,000 to 1,999 acres	3	3 300	2	(D)	(D)	-	-	-	6	7 126	4	238
2,000 acres and over	1	(D)	1	(D)	280	1	(D)	(D)	3	19 885	3	1 040

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	290	446	-	4
acres. .	21 347	48 447	-	27
Harvested cropland ..... farms. .	174	384	-	2
acres. .	6 014	9 174	-	2
Full owners ..... farms. .	245	395	-	3
acres. .	16 087	36 252	-	26
Harvested cropland .. farms. .	152	342	-	1
acres. .	5 113	6 966	-	1
Part owners ..... farms. .	18	15	-	-
acres. .	3 762	6 604	-	-
Harvested cropland .. farms. .	8	14	-	-
acres. .	586	724	-	-
Tenants ..... farms. .	27	24	-	1
acres. .	1 498	2 267	-	1
Harvested cropland .. farms. .	14	18	-	1
acres. .	315	184	-	1
Percent of tenancy	9.3	5.4	0.0	25.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	2	-	(NA)
25 to 34 years	16	10	-	(NA)
35 to 44 years	52	73	-	(NA)
45 to 54 years	63	90	-	(NA)
55 to 64 years	93	147	-	(NA)
65 years and over	58	124	-	(NA)
Average age	53.8	57.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	135	284	-	(NA)
Not on farm operated	102	(NA)	-	(NA)
Farm operators reporting days of work off farm	159	187	-	(NA)
1 to 49 days	5	16	-	(NA)
50 to 99 days	1		-	(NA)
100 to 199 days	25	171	-	(NA)
200 days and over	128		-	(NA)

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	30	32
Class 2– " $20,000 to $39,999	19	15
Class 3– " $10,000 to $19,999	25	38
Class 4– " $5,000 to $9,999	36	36
Class 5– " $2,500 to $4,999	54	45
Class 6 (see text)	21	69
Part time (see text)	86	122
Part retirement (see text)	18	89
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 344 130	5 351 150
Average per farm ..... dollars. .	21 876	11 998
Crops including nursery products and hay ..... farms. .	163	(NA)
dollars. .	3 233 530	2 652 999
Forest products ..... farms. .	4	-
dollars. .	2 331	-
Livestock, poultry, and their products ..... farms. .	110	(NA)
dollars. .	3 108 269	2 689 447

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	132
$250 to $499	32	35
$500 to $999	32	48
$1,000 to $1,499	16	29
$1,500 to $1,999	8	21
$2,000 to $2,499	9	15
$2,500 and over	148	166

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	19	(NA)
	dollars	158 648	(NA)
Recreational services	farms	7	8
	dollars	21 876	8 654
Government farm programs	farms	16	(NA)
	dollars	3 352	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	290	446
	dollars	5 407 472	(NA)
Number of farms with expenditures of—			
$1 to $499		20	(NA)
$500 to $999		36	(NA)
$1,000 to $1,999		57	(NA)
$2,000 to $2,999		27	(NA)
$3,000 to $4,999		36	(NA)
$5,000 to $9,999		49	(NA)
$10,000 and over		65	(NA)
Items reported both years	dollars	3 813 789	4 523 945
Livestock and poultry	farms	78	51
	dollars	373 147	658 625
Feed for livestock and poultry	farms	118	129
	dollars	1 344 463	1 286 250
Commercially mixed formula feeds	farms	86	94
	tons	15 668	14 128
	dollars	1 122 376	1 114 450

		1969	1964
Seeds, bulbs, plants, and trees	farms	54	133
	dollars	149 593	280 425
Commercial fertilizer	farms	201	361
	dollars	274 377	377 585
Lime	farms	36	45
	dollars	13 006	(NA)
Other agricultural chemicals (see text)	farms	127	(NA)
	dollars	151 656	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	263	324
	dollars	116 484	150 615
Hired farm labor	farms	152	226
	dollars	1 070 300	1 501 850
Contract labor, machine hire, and customwork	farms	133	194
	dollars	485 425	268 595
All other production expenses	farms	244	(NA)
	dollars	1 429 021	(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	240	1 484 373		
By value groups				
$1 to $999	38	20 850	123	289 400
$1,000 to $4,999			33	222 451
$5,000 to $9,999			27	361 625
$10,000 to $19,999			19	590 047
$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	124	186	83	115	56	71	363	568
Motortrucks including pickups	141	260	75	107	93	153	228	450
Tractors other than garden tractors and motor tillers	157	249	56	97	112	152	218	329
Riding garden tractors 7 hp and over	51	54	33	33	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	6	6	2	2	4	4	16	16

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	87	(X)	81	(X)	74	(NA)	(NA)	(NA)
Cattle and calves	86	6 528	80	3 424	69	6 766	62	3 049
Farms with—								
1 to 4	13	39	23	65	14	(NA)	(NA)	(NA)
5 to 9	9	71	22	148		(NA)	(NA)	(NA)
10 to 19	17	219	12	159	11	(NA)	(NA)	(NA)
20 and over	47	6 199	23	3 052	44	(NA)	(NA)	(NA)
Cows and heifers that had calved	65	4 136	(X)	(X)	65	4 431	(NA)	(NA)
Milk cows	14	2 500	(X)	(X)	14	2 452	(NA)	(NA)
Farms with—								
1 or 2	6	6	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	8	2 494	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	6	283	7	461	14	1 864	9	974
Farms with—								
1 to 4	1	4	3	8	3	(NA)	-	(NA)
5 to 9	3	(D)	-	-		(NA)		(NA)
10 to 24	-	-	2	(D)	1	(NA)	9	(NA)
25 and over	2	(D)	2	(D)	10	(NA)		(NA)
Feeder pigs	(X)	(X)	2	32	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	54	(X)	(X)	7	39	(X)	(X)
December 1 of preceding year and May 31	6	27	(X)	(X)	6	17	(X)	(X)
June 1 and November 30	3	27	(X)	(X)	7	22	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	4	1	1	-	-	-	-
Horses and ponies	58	373	14	76	(NA)	(NA)	7	63
Chickens 3 months old or older	25	125 635	11	102 879	30	174 975	(NA)	89 370
Farms with--								
1 to 99	13	270	3	125	8	(NA)	(NA)	(NA)
100 to 399	5	(D)	3	510	5	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	900	5	(NA)	(NA)	(NA)
1,600 and over	5	122 685	4	101 344	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	95 092	10	52 819	25	144 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	5	1	Hay, excluding sorghum hay ..... farms.	11	(NA)
For grain ..... farms.	5	1	acres.	585	1 304
acres.	31	4	tons.	1 052	2 913
bushels.	1 546	200	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)	acres.	-	-
acres.	19	-	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	-	-	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ..... farms.	1	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)	acres.	1	-
acres.	-	-	pounds.	2 100	-
Wheat for grain ..... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-	acres.	-	-
bushels.	-	-	Vegetables, sweet corn, or melons for sale ..... farms.	2	8
Other small grains for grain ..... farms.	-	(NA)	acres.	2	24
acres.	-	-	Berries for sale ..... farms.	1	2
Soybeans for beans ..... farms.	4	-	acres.	5	3
acres.	6	-	Land in orchards (see text) ..... farms.	128	247
bushels.	42	-	acres.	5 180	7 523
			Other crops ..... farms.	34	(NA)
			acres.	195	(NA)
			Greenhouse products under glass or other protection ..... farms.	10	(NA)
			sq. ft.	268 957	312 274

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.	164	166	Total woodland ..... farms.	38	28
Land in farms ..... acres.	17 997	38 239	acres.	2 281	17 663
Average size of farm ..... acres.	109.7	230.3	Woodland pastured ..... farms.	11	13
Value of land and buildings ..... dollars.	23 921 866	(NA)	acres.	382	15 421
Average per farm ..... dollars.	145 865	(NA)	Woodland not pastured ..... farms.	31	20
Average per acre ..... dollars.	1 329.21	(NA)	acres.	1 899	2 242
Land in Farms According to Use					
Total cropland ..... farms.	135	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	24	26
acres.	7 580	9 912	acres.	6 062	8 495
Harvested cropland ..... farms.	125	138	Improved pastureland and rangeland ..... farms.	15	19
acres.	5 731	5 616	acres.	2 969	4 414
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	15	(NA)
1 to 49 acres	97	(NA)	acres.	3 093	4 081
50 to 99 acres	14	(NA)	All other land (see text) ..... farms.	92	109
100 to 199 acres	7	(NA)	acres.	2 074	2 168
200 to 499 acres	6	(NA)	Irrigated land ..... farms.	52	92
500 to 999 acres	1	(NA)	acres.	3 311	3 500
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	45	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	7 973	26 109
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms.	23	17	Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	1 529	2 193	acres.	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	1	6	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	2	390	acres.	-	(NA)
Cropland on which all crops failed ..... farms.	-	-	Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	-	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	2	-			
acres.	4	-			
Cropland idle ..... farms.	18	34			
acres.	314	1 713			

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	164	166	17 997	125	14 000	5 731	52	7 547	3 311
Farms with—									
1 to 9 acres	33	62	114	19	70	57	7	26	17
10 to 49 acres	69	43	1 757	57	1 493	1 074	19	506	355
50 to 69 acres	10	6	577	8	467	316	4	251	156
70 to 99 acres	13	10	1 071	12	1 000	597	7	558	330
100 to 139 acres	12	10	1 411	8	934	332	3	358	166
140 to 179 acres	4	7	625	3	485	295	1	175	165
180 to 219 acres	2	2	400	2	400	265	1	200	100
220 to 259 acres	5	-	1 208	4	974	643	3	716	493
260 to 499 acres	10	14	3 549	8	2 876	1 131	5	1 756	838
500 to 999 acres	2	4	(D)	1	(D)	(D)	1	(D)	(D)
1,000 to 1,999 acres	3	5	3 300	2	(D)	(D)	-	-	-
2,000 acres and over	1	3	(D)	1	(D)	280	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	62
Proportion of all class 1-5 farms—percent	37.8
Land in farms—acres	9 007
Cropland—acres	4 602
Class 1-5 farms irrigated in 1969—number	52
Proportion of all class 1-5 farms—percent	31.7
Land in farms—acres	7 547
Average per farm—acres	145.1
Cropland—acres	3 937
Harvested cropland—acres	3 805
Irrigated land—acres	3 311
Average per farm—acres	63.6
Irrigated land—Continued	
Cropland—farms	52
—acres	3 311
Harvested—farms	52
—acres	3 311
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	2 086
Class 1-5 farms with artificial drainage—number	34
Proportion of class 1-5 farms—percent	20.7
Land in farms—acres	3 057
Average per farm—acres	89.9
Drained land—acres	1 167
Average per farm—acres	34.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	17
Land in farms—acres	1 949

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	164	-	166
—acres	17 997	-	38 239
Harvested cropland—farms	125	-	138
—acres	5 731	-	5 616
Full owners—farms	136	-	132
—acres	13 491	-	(NA)
Harvested cropland—farms	107	-	(NA)
—acres	4 851	-	(NA)
Part owners—farms	15	-	10
—acres	3 650	-	(NA)
Harvested cropland—farms	8	-	(NA)
—acres	586	-	(NA)
Tenants—farms	13	-	16
—acres	856	-	(NA)
Harvested cropland—farms	10	-	(NA)
—acres	294	-	(NA)
Percent of tenancy	7.9	0.0	9.6
Farms by type of organization			
Individual or family—farms	120	-	(NA)
—acres	12 544	-	(NA)
Partnership—farms	21	-	(NA)
—acres	742	-	(NA)
Corporation, including family owned—farms	20	-	(NA)
—acres	4 558	-	(NA)
10 or fewer shareholders—farms	18	-	(NA)
—acres	4 130	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
—acres	428	-	(NA)
Other—farms	3	-	(NA)
—acres	153	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	5	-	6
35 to 44 years	30	-	28
45 to 54 years	36	-	37
55 to 64 years	51	-	60
65 years and over	40	-	35
Average age	56.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	76	-	102
Not on farm operated	59	-	58
Farm operators reporting days of work off farm	61	-	46
1 to 49 days	2	-	6
50 to 99 days	1	-	5
100 to 199 days	9	-	4
200 days and over	49	-	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	30	32
Class 2— " $20,000 to $39,999	19	15
Class 3— " $10,000 to $19,999	25	38
Class 4— " $5,000 to $9,999	36	36
Class 5— " $2,500 to $4,999	54	45
Market value of all agricultural products sold (see text)—farms	164	166
—dollars	6 269 792	5 196 415
Average per farm—dollars	38 230	31 303
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	37	45
$5,000 to $7,499	23	24
$7,500 to $9,999	13	12
$10,000 to $14,999	12	25
$15,000 to $19,999	13	13
$20,000 to $29,999	13	10
$30,000 to $39,999	6	5
$40,000 to $59,999	9	9
$60,000 and over	21	23
$60,000 to $79,999	5	(NA)
$80,000 and over	16	(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	119	3 197 891
Grains	-	-
Tobacco	1	1 400
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	7	12 908
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	84	1 793 317
Nursery and greenhouse products	33	1 390 266
Forest products sold	4	2 331
Livestock, poultry, and their products sold	54	3 069 570
Poultry and poultry products	12	718 033
Dairy products	9	1 786 372
Dairy cattle and calves	8	267 107
Other cattle and calves	26	154 852
Hogs, sheep, and goats	2	(D)
Other livestock and livestock products	13	(D)
Farms with farm-related income from–		
Customwork and other agricultural services	12	154 610
Recreational services	1	7 200
Government farm programs	8	2 676

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	164	166
..... dollars	5 197 494	(NA)
Number of farms with expenditures of–		
$1 to $1,999	18	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars	3 680 430	4 004 548
Livestock and poultry ..... farms	42	(NA)
..... dollars	352 465	640 519
Feed for livestock and poultry ..... farms	50	60
..... dollars	1 309 616	1 267 070
Commercially mixed formula feeds ..... farms	45	54
..... tons	15 439	(NA)
..... dollars	1 106 087	1 102 749
Feed ingredients ..... farms	5	(NA)
..... tons	5 439	(NA)
..... dollars	167 328	(NA)
Whole grains ..... farms	3	22
..... tons	88	(NA)
..... dollars	7 870	92 755
Hay, green chop, and silage ..... farms	10	27
..... tons	1 424	(NA)
..... dollars	28 331	71 566
Seeds, bulbs, plants, and trees ..... farms	29	72
..... dollars	147 388	253 806
Commercial fertilizer ..... farms	128	148
..... dollars	255 511	236 786
Lime ..... farms	23	28
..... dollars	11 490	(NA)
Other agricultural chemicals (see text) ..... farms	92	(NA)
..... dollars	148 737	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	156	155
..... dollars	98 193	115 058
Gasoline ..... farms	145	154
..... dollars	62 487	87 215
Diesel oil ..... farms	57	32
..... dollars	13 640	7 674
LP gas, butane, and propane ..... farms	25	13
..... dollars	5 378	1 400
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	155	155
..... dollars	16 688	18 769
Hired farm labor ..... farms	108	108
..... dollars	1 042 382	1 317 944
Workers by number of days worked:		
150 days or more ..... farms	59	83
..... workers	256	497
Less than 150 days ..... farms	79	(NA)
..... workers	308	(NA)
Contract labor ..... farms	53	(NA)
..... dollars	415 788	(NA)
Machine hire and customwork ..... farms	59	67
..... dollars	59 087	173 365
All other production expenses ..... farms	159	(NA)
..... dollars	1 356 837	(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	141	1 101 817
By value groups:		
$1 to $4,999	77	143 450
$5,000 to $9,999	26	175 695
$10,000 to $19,999	21	292 625
$20,000 to $29,999	11	234 157
$30,000 to $49,999	4	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	74	110	51	69	34	41	147	241
2 or 3	23	50	14	29	7	14	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	92	202	50	82	66	120	118	302
2 and over	48	158	19	51	23	77	(NA)	(NA)
Tractors other than garden tractors and motor tillers	92	167	36	69	65	98	84	162
2 or 3	30	66	10	23	20	46	(NA)	(NA)
4 and over	12	51	6	26	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	90	157	34	65	65	92	84	156
Crawler tractors	6	10	2	4	4	6	6	6
Riding garden tractors 7 hp and over	33	35	19	19	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	4	4	-	-	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	3	4	-	-	3	4	(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	16	(X)	10	(X)
Chickens 3 months old or older	13	124 801	8	102 754
Farms with--				
1 to 1,599	8	2 116	4	1 410
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	1	4 410
10,000 and over	3	113 985	3	96 934
Hens and pullets of laying age excluding started pullets	12	94 291	7	(D)
Pullets not yet of laying age	3	30 500	1	(D)
Other chickens	1	10	1	60
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	8	1	560
Turkey hens kept for breeding	2	8	-	-
Other turkeys	-	-	1	560
Ducks, geese, and other poultry	6	11 654	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	19	173 168	(NA)	88 924
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	850

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	51	(X)	44	(X)	(X)	(X)
Any cattle, hogs, or sheep	35	(X)	35	(X)	(X)	(X)
Cattle and calves	34	5 629	34	3 110	1	1
Farms with--						
1 to 19	4	27	12	78	1	1
20 to 49	11	372	7	232	-	-
50 to 99	7	526	7	505	-	-
100 to 199	3	312	3	457	-	-
200 and over	9	4 392	5	1 838	-	-
200 to 499	6	2 162	4	(D)	-	-
500 and over	3	2 230	1	(D)	-	-
Cattle	(X)	(X)	27	1 141	1	1
Farms with--						
1 to 9	(X)	(X)	11	33	1	1
10 to 19	(X)	(X)	2	34	-	-
20 to 49	(X)	(X)	5	121	-	-
50 to 99	(X)	(X)	5	349	-	-
100 and over	(X)	(X)	4	604	-	-
100 to 199	(X)	(X)	4	604	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	30	1 969	-	-
Farms with--						
1 to 9	(X)	(X)	9	44	-	-
10 to 19	(X)	(X)	5	68	-	-
20 to 49	(X)	(X)	7	219	-	-
50 to 99	(X)	(X)	5	362	-	-
100 and over	(X)	(X)	4	1 276	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	3	(D)	-	-
Heifers and heifer calves	27	1 265	(X)	(X)	(X)	(X)
Bulls and steers, including calves	30	561	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	40	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	36	5 675	30	2 836	(NA)	26
Cattle	(NA)	(NA)	24	1 471	2	15
Calves	(NA)	(NA)	23	1 365	2	11

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	30	3 803	31	3 133	10	2 496	24	1 307
Farms with--								
1 to 19	10	90	5	29	2	2	10	89
20 to 49	8	206	10	346	1	26	7	180
50 to 99	3	226	7	477	1	96	4	230
100 and over	9	3 281	9	2 281	6	2 372	3	808
1964								
Total on place	35	3 878	(NA)	3 224	13	2 451	(NA)	1 427

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	260	2	(D)	7	1 565	4	806
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	60	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	20	(X)	(X)	3	54	(X)	(X)
Other hogs and pigs	2	240	(X)	(X)	7	1 511	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	49	(X)	(X)	2	8	(X)	(X)
December 1 of preceding year and May 31	3	22	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	3	27	(X)	(X)	2	7	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	28	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	138
dollars	415 738
Commercial fertilizer – farms	123
acres on which used	7 339
tons	4 319
dollars	255 511
Lime – farms	23
acres on which used	1 160
tons	1 125
dollars	11 490
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
acres on which used	-
dollars	-
Insects on other crops – farms	48
acres on which used	2 852
dollars	62 457
Nematodes in crops – farms	7
acres on which used	141
dollars	8 911
Diseases in crops and orchards – farms	43
acres on which used	3 110
dollars	57 650
Weeds or grass in crops – farms	8
acres on which used	297
dollars	7 733
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	66
dollars	3 549
Insect control on livestock and poultry – farms	10
dollars	7 826

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	23	1 529	-	-	6	129	6	38	-	-
Improved pasture	15	2 969	-	-	9	2 120	8	496	1	5
Field corn for all purposes	1	44	-	-	1	25	1	30	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	-	-	1	1	1	2	-	-
Hay or grass silage	11	585	-	-	2	20	2	2	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	5	1	5	1	5	1	2	-	-
Land in orchards (see text)	87	4 903	38	3 199	84	4 878	84	3 641	2	6
Nursery or greenhouse products	33	198	13	109	30	153	29	94	6	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)	1	25	1 500	-	-	1	4	200
For silage (tons, green weight)	1	19	160	-	-	-	-	-
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)	3	220	350	-	-	5	295	490
Small grain hay (tons, dry)	2	90	250	-	-	-	-	-
Other hay (tons, dry)	5	125	286	-	-	(NA)	754	1 938
Grass silage (tons, green)	1	150	500	-	-	2	140	700
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	2 250

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)	-	-	-	-	-	-	-	-	-	1	-	4
Tobacco (pounds)	1	1	2 100	-	-	1	1	2	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	4	15
Selected vegetables:						
Tomatoes	-	-	-	-	3	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	2	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	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 87	4 903	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 64	4 137	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 1	2	159	-	-	1	159	1	3 000
	1964 6	(NA)	30	3	9	5	21	4	2 592
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 1	2	159	-	-	1	159	1	3 000
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	12	1	9	2	3	1	500
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	-	-	1	3	1	2 800
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	6	2	2	2	4	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	19	(X)	172	750 142	64	(X)	196	1 354 873
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	13	211 207	19	610 124	27	297 223	11	381 282
Flower seeds, vegetable seeds, and vegetable plants	1	21 750	-	(D)	6	2 000	1	2 650
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	36 000	(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	2	821	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	1 300	(NA)	(NA)
Other forest products	1	210	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	2 628	2 944
Land in farms ..... acres	850 222	1 070 350
Average size of farm ..... acres	323.5	363.6
Approximate land area ..... acres	1 189 120	1 191 050
Proportion in farms ..... percent	71.5	89.8
Value of land and buildings ..... dollars	492 069 804	(NA)
Average per farm ..... dollars	187 241	196 285
Average per acre ..... dollars	578.75	538.54
Land in Farms According to Use		
Total cropland ..... farms	2 315	2 750
acres	227 292	241 815
Harvested cropland ..... farms	2 076	2 590
acres	170 118	189 585
Number of farms by acres harvested:		
1 to 9 acres	492	800
10 to 19 acres	538	593
20 to 29 acres	320	303
30 to 49 acres	260	315
Number of farms by acres harvested:		
50 to 99 acres	237	270
100 to 199 acres	115	154
200 to 499 acres	62	103
500 to 999 acres	20	23
1,000 acres and over	32	29
Cropland used only for pasture or grazing ..... farms	446	324
acres	49 223	36 703
All other cropland (see text) ..... farms	254	(NA)
acres	7 951	15 527
Woodland including woodland pasture ..... farms	411	487
acres	223 771	347 361
All other land (see text) ..... farms	1 224	(NA)
acres	399 159	481 162
Irrigated land ..... farms	928	1 136
acres	110 448	128 165

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 628	850 222	2 076	619 543	170 118	928	381 850	110 448	2 944	1 070 350	2 590	189 585
Farms with–												
1 to 9 acres	347	1 633	265	1 331	1 154	82	401	304	473	2 163	421	1 525
10 to 49 acres	1 250	28 426	1 061	23 711	18 199	412	9 918	7 685	1 408	31 162	1 241	19 667
50 to 69 acres	185	10 628	153	8 838	6 084	73	4 306	2 772	190	10 713	174	7 444
70 to 99 acres	197	15 991	151	12 243	7 512	84	6 788	4 531	192	15 609	169	8 520
100 to 139 acres	131	14 957	92	10 574	7 162	64	7 215	4 771	128	14 615	110	7 934
140 to 179 acres	88	13 679	60	9 213	5 391	34	5 217	2 777	81	12 727	71	6 172
180 to 219 acres	38	7 484	31	6 105	3 500	19	3 750	2 003	66	12 997	59	6 359
220 to 259 acres	39	9 088	29	6 727	2 909	14	3 197	1 960	50	11 857	45	5 564
260 to 499 acres	116	41 212	79	28 079	12 657	46	16 565	8 285	119	43 429	100	17 254
500 to 999 acres	89	61 606	53	37 896	15 025	35	25 443	8 747	70	50 485	62	13 680
1,000 to 1,999 acres	60	83 952	39	54 269	26 669	27	38 912	19 231	73	104 045	57	20 965
2,000 acres and over	88	561 566	63	420 557	63 856	38	260 138	47 382	94	740 595	81	74 504

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	2 628	2 944	10	19
acres	850 222	1 070 350	292	5 343
Harvested cropland ..... farms	2 076	2 590	5	13
acres	170 118	189 585	44	1 314
Full owners ..... farms	2 265	2 442	9	17
acres	455 649	264 365	289	228
Harvested cropland .. farms	1 883	2 159	5	12
acres	144 216	67 894	44	107
Part owners ..... farms	236	228	1	-
acres	298 292	246 655	3	-
Harvested cropland .. farms	158	186	-	-
acres	24 569	15 934	-	-
Tenants ..... farms	127	57	-	1
acres	96 281	25 004	-	1
Harvested cropland .. farms	35	34	-	-
acres	1 333	2 015	-	-
Percent of tenancy	4.8	1.9	0.0	5.3
Farm operators by age groups:				
Under 25 years	13	18	-	(NA)
25 to 34 years	229	183	-	(NA)
35 to 44 years	419	552	-	(NA)
45 to 54 years	608	735	3	(NA)
55 to 64 years	692	717	7	(NA)
65 years and over	667	739	-	(NA)
Average age	54.3	54.5	55.5	(NA)
Farm operators by place of residence:				
On farm operated	942	1 508	6	(NA)
Not on farm operated	1 158	(NA)	4	(NA)
Farm operators reporting days of work off farm	1 583	1 524	9	(NA)
1 to 49 days	107	119	2	(NA)
50 to 99 days	88		6	(NA)
100 to 199 days	157	1 405	-	(NA)
200 days and over	1 231		1	(NA)

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	306	464
Class 2– " $20,000 to $39,999	253	295
Class 3– " $10,000 to $19,999	331	321
Class 4– " $5,000 to $9,999	426	325
Class 5– " $2,500 to $4,999	432	271
Class 6 (see text)	120	260
Part time (see text)	549	697
Part retirement (see text)	209	308
Abnormal (see text)	2	3
Market value of all agricultural products sold (see text) ..... dollars	95 031 373	130 775 000
Average per farm ..... dollars	36 161	44 422
Crops including nursery products and hay ..... farms	1 668	(NA)
dollars	79 332 642	121 479 762
Forest products ..... farms	17	23
dollars	211 536	46 699
Livestock, poultry, and their products ..... farms	770	(NA)
dollars	15 487 195	9 183 854

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	353	610
$250 to $499	145	183
$500 to $999	184	203
$1,000 to $1,499	128	126
$1,500 to $1,999	91	85
$2,000 to $2,499	90	58
$2,500 and over	1 637	1 679
Farms with farm-related income from—		
Customwork and other agricultural services: farms		142	(NA)
dollars	1 000 695	(NA)
Recreational services: farms	10	21
dollars	45 390	68 887
Government farm programs: farms	90	(NA)
dollars	88 332	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	2 628	2 938
dollars	73 949 754	(NA)
Number of farms with expenditures of—		
$1 to $499	285	(NA)
$500 to $999	239	(NA)
$1,000 to $1,999	335	(NA)
$2,000 to $2,999	218	(NA)
$3,000 to $4,999	372	(NA)
$5,000 to $9,999	430	(NA)
$10,000 and over	749	(NA)
Items reported both years: dollars	50 852 874	44 022 895
Livestock and poultry: farms	448	389
dollars	2 477 395	1 473 850
Feed for livestock and poultry: farms	777	727
dollars	5 269 576	3 700 950
Commercially mixed formula feeds: farms	581	590
tons	51 982	36 960
dollars	3 936 496	2 828 750
Seeds, bulbs, plants, and trees: farms	410	774
dollars	406 206	765 345
Commercial fertilizer: farms	2 221	2 560
dollars	7 850 473	10 012 500
Lime: farms	432	778
dollars	365 253	(NA)
Other agricultural chemicals (see text): farms	1 389	(NA)
dollars	4 734 093	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	2 170	1 877
dollars	2 263 699	2 251 250
Hired farm labor: farms	1 116	1 297
dollars	12 763 642	12 351 500
Contract labor, machine hire, and customwork: farms	1 571	1 937
dollars	19 821 883	13 467 500
All other production expenses: farms	2 335	(NA)
dollars	17 997 534	(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	1 947	18 947 673
By value groups:		
$1 to $999	281	163 384
$1,000 to $4,999	994	2 400 323
$5,000 to $9,999	270	1 773 023
$10,000 to $19,999	215	2 718 630
$20,000 and over	187	11 892 313

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	1 045	1 419	820	1 038	329	381	2 036	3 071
Motortrucks including pickups	1 276	2 840	854	1 521	615	1 319	1 342	2 828
Tractors other than garden tractors and motor tillers	1 268	2 563	464	909	938	1 654	1 161	2 329
Riding garden tractors 7 hp and over	228	259	139	155	95	104	(NA)	(NA)
Grain and bean combines, self propelled	4	6	1	3	3	3	-	-
Cornpickers, corn heads, and picker-shellers	6	8	4	6	2	2	1	1
Pickup balers	49	52	30	30	21	22	40	42

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	795	(X)	721	(X)	827	(NA)	(NA)	(NA)
Cattle and calves	786	89 255	709	41 997	797	108 205	653	43 722
Farms with—								
1 to 4	66	176	145	391	206	(NA)	(NA)	(NA)
5 to 9	96	660	148	1 027		(NA)	(NA)	(NA)
10 to 19	135	1 855	109	1 510	152	(NA)	(NA)	(NA)
20 and over	489	86 564	307	39 069	439	(NA)	(NA)	(NA)
Cows and heifers that had calved	611	54 882	(X)	(X)	722	65 755	(NA)	(NA)
Milk cows	76	6 085	(X)	(X)	108	6 375	(NA)	(NA)
Farms with—								
1 or 2	34	47	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	29	5 980	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	54	1 625	39	1 515	84	2 744	50	2 839
Farms with—								
1 to 4	19	41	7	19	33	(NA)	9	(NA)
5 to 9	7	45	2	17		(NA)		(NA)
10 to 24	10	136	13	185	24	(NA)	41	(NA)
25 and over	18	1 403	17	1 294	27	(NA)		(NA)
Feeder pigs	(X)	(X)	8	150	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	317	(X)	(X)	55	398	(X)	(X)
December 1 of preceding year and May 31	28	171	(X)	(X)	38	140	(X)	(X)
June 1 and November 30	24	146	(X)	(X)	49	258	(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	10	454	7	376	10	2 804	7	1 021
Horses and ponies	316	1 435	44	158	(NA)	(NA)	23	54
Chickens 3 months old or older	90	954 551	26	601 891	133	420 695	(NA)	278 465
Farms with–								
1 to 99	73	1 603	8	254	87	(NA)	(NA)	(NA)
100 to 399	1	216	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	2	2 000	12	(NA)	(NA)	(NA)
1,600 and over	15	951 232	16	599 637	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	82	909 037	26	601 879	120	417 405	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	74	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms. .	18	20
For grain ..... farms. .	18	13
acres. .	761	186
bushels. .	33 742	7 600
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	-	(NA)
acres. .	-	85
Sorghums for all purposes except sirup ..... farms. .	4	1
For grain or seed ..... farms. .	1	-
acres. .	300	-
bushels. .	3 166	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	3	(NA)
acres. .	185	40
Wheat for grain ..... farms. .	-	-
acres. .	-	-
bushels. .	-	-
Other small grains for grain ..... farms. .	1	(NA)
acres. .	100	13
Soybeans for beans ..... farms. .	20	-
acres. .	(D)	-
bushels. .	(D)	-
Hay, excluding sorghum hay ..... farms. .	142	(NA)
acres. .	4 222	4 951
tons. .	7 163	7 696
Cotton ..... farms. .	-	-
acres.	-	-
bales. .	-	-
Peanuts for nuts ..... farms. .	-	1
acres. .	-	4
pounds. .	-	2 130
Tobacco ..... farms. .	-	-
acres. .	-	-
pounds. .	-	-
Irish potatoes and sweetpotatoes .. farms. .	7	(NA)
acres. .	7	51
Vegetables, sweet corn, or melons for sale ..... farms. .	67	111
acres. .	1 716	4 369
Berries for sale ..... farms .	18	19
acres. .	25	17
Land in orchards (see text) ..... farms. .	1 891	2 391
acres. .	156 883	177 945
Other crops ..... farms. .	88	(NA)
acres. .	2 748	(NA)
Greenhouse products under glass or other protection ..... farms. .	12	(NA)
sq. ft. .	140 300	90 845

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. .	1 748	1 676
Land in farms ..... acres. .	799 333	993 319
Average size of farm ..... acres. .	457.2	592.6
Value of land and buildings ..... dollars. .	463 718 239	(NA)
Average per farm ..... dollars. .	265 285	(NA)
Average per acre ..... dollars. .	580.13	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	1 587	(NA)
acres. .	209 281	215 000
Harvested cropland ..... farms. .	1 527	1 586
acres. .	165 717	175 439
Number of farms by acres harvested:		
1 to 49 acres	1 063	(NA)
50 to 99 acres	236	(NA)
100 to 199 acres	115	(NA)
200 to 499 acres	61	(NA)
500 to 999 acres	20	(NA)
1,000 acres and over	32	(NA)
1,000 to 1,999 acres	20	(NA)
2,000 acres and over	12	(NA)
Cropland used only for pasture or grazing ..... farms. .	201	107
acres. .	37 038	27 596
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	20	21
acres. .	519	1 207
Cropland on which all crops failed ..... farms. .	10	8
acres. .	530	150
Cropland in cultivated summer fallow ..... farms. .	2	-
acres. .	16	-
Cropland idle ..... farms. .	156	222
acres. .	5 461	10 608
Total woodland ..... farms. .	247	274
acres. .	209 206	323 194
Woodland pastured ..... farms. .	137	155
acres. .	158 519	261 649
Woodland not pastured ..... farms. .	131	138
acres. .	50 687	61 545
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	281	280
acres. .	325 786	375 929
Improved pastureland and rangeland ..... farms. .	192	202
acres. .	85 611	102 557
Pastureland and rangeland not improved ..... farms. .	160	(NA)
acres. .	240 175	273 372
All other land (see text) ..... farms. .	602	793
acres. .	55 060	79 178
Irrigated land ..... farms. .	808	924
acres. .	109 616	124 396
Total pastureland (all types) ..... farms. .	497	(NA)
acres. .	521 343	665 174
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	2	(NA)
acres. .	66	(NA)
Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	-	(NA)
Cropland and pastureland having terraces ..... farms. .	4	(NA)
acres. .	48	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 748	1 676	799 333	1 527	603 616	165 717	808	378 744	109 616
Farms with–									
1 to 9 acres	102	139	539	66	412	385	24	156	137
10 to 49 acres	801	732	19 081	758	18 001	15 429	361	8 787	7 204
50 to 69 acres	147	137	8 464	141	8 132	5 969	71	4 180	2 764
70 to 99 acres	148	125	11 994	137	11 102	7 303	81	6 528	4 499
100 to 139 acres	110	88	12 603	90	10 337	7 150	64	7 215	4 771
140 to 179 acres	65	59	10 001	56	8 592	5 346	32	4 901	2 754
180 to 219 acres	33	53	6 522	29	5 717	3 491	18	3 562	2 002
220 to 259 acres	33	37	7 658	27	6 257	2 888	14	3 197	1 960
260 to 499 acres	93	94	33 688	70	25 420	12 226	43	15 725	8 165
500 to 999 acres	73	57	52 058	52	37 131	15 020	35	25 443	8 747
1,000 to 1,999 acres	57	66	79 542	39	54 269	26 669	27	38 912	19 231
2,000 acres and over	86	89	557 183	62	418 246	63 841	38	260 138	47 382

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	935
Proportion of all class 1-5 farms–percent	53.4
Land in farms–acres	393 703
Cropland–acres	154 778
Class 1-5 farms irrigated in 1969–number	808
Proportion of all class 1-5 farms–percent	46.2
Land in farms–acres	378 744
Average per farm–acres	468.7
Cropland–acres	149 531
Harvested cropland–acres	134 861
Irrigated land–acres	109 616
Average per farm–acres	135.6
Irrigated land–Continued	
Cropland–farms	805
–acres	104 076
Harvested–farms	803
–acres	101 874
Used only for pasture–farms	10
–acres	2 192
Pasture, other than cropland pasture–farms	10
–acres	5 540
Water used–acre-feet	62 045
Class 1-5 farms with artificial drainage–number	195
Proportion of class 1-5 farms–percent	11.1
Land in farms–acres	298 966
Average per farm–acres	1 533.1
Drained land–acres	73 427
Average per farm–acres	376.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	95
Land in farms–acres	155 374

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	1 748	1	1 676
–acres	799 333	17	993 319
Harvested cropland–farms	1 527	1	1 586
–acres	165 717	12	175 439
Full owners–farms	1 501	1	1 297
–acres	421 373	17	(NA)
Harvested cropland–farms	1 366	1	(NA)
–acres	140 218	12	(NA)
Part owners–farms	172	–	157
–acres	288 736	–	(NA)
Harvested cropland–farms	133	–	(NA)
–acres	24 249	–	(NA)
Tenants–farms	75	–	24
–acres	89 224	–	(NA)
Harvested cropland–farms	28	–	(NA)
–acres	1 250	–	(NA)
Percent of tenancy	4.2	0.0	1.4
Farms by type of organization			
Individual or family–farms	1 298	–	(NA)
–acres	404 533	–	(NA)
Partnership–farms	240	1	(NA)
–acres	60 395	17	(NA)
Corporation, including family owned–farms	174	–	(NA)
–acres	296 873	–	(NA)
10 or fewer shareholders–farms	158	–	(NA)
–acres	199 840	–	(NA)
More than 10 shareholders–farms	16	–	(NA)
–acres	97 033	–	(NA)
Other–farms	36	–	(NA)
–acres	37 532	–	(NA)
Farm operators by age groups:			
Under 25 years	11	–	10
25 to 34 years	131	–	87
35 to 44 years	264	–	313
45 to 54 years	400	–	407
55 to 64 years	485	1	429
65 years and over	457	–	430
Average age	55.1	64.0	(NA)
Farm operators by place of residence:			
On farm operated	527	–	654
Not on farm operated	883	1	885
Farm operators reporting days of work off farm	879	–	728
1 to 49 days	58	–	26
50 to 99 days	42	–	38
100 to 199 days	83	–	44
200 days and over	696	–	620

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	306	464
Class 2– " $20,000 to $39,999	253	295
Class 3– " $10,000 to $19,999	331	321
Class 4– " $5,000 to $9,999	426	325
Class 5– " $2,500 to $4,999	432	271
Market value of all agricultural products sold (see text)–farms	1 748	1 676
–dollars	94 333 686	130 083 307
Average per farm–dollars	53 966	77 615
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	113	(X)
$2,500 to $4,999	319	271
$5,000 to $7,499	265	199
$7,500 to $9,999	161	126
$10,000 to $14,999	202	191
$15,000 to $19,999	129	132
$20,000 to $29,999	154	167
$30,000 to $39,999	99	129
$40,000 to $59,999	94	138
$60,000 and over	212	326
$60,000 to $79,999	38	(NA)
$80,000 and over	174	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	1 486	78 926 530
Grains	11	143 596
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	40	74 053
Other field crops	4	50 260
Vegetables, sweet corn, and melons	32	514 864
Fruits, nuts, and berries	1 427	76 180 117
Nursery and greenhouse products	36	1 963 640
Forest products sold	15	211 208
Livestock, poultry, and their products sold	443	15 195 948
Poultry and poultry products	21	6 416 629
Dairy products	32	3 599 544
Dairy cattle and calves	37	447 377
Other cattle and calves	375	4 370 172
Hogs, sheep, and goats	31	57 611
Other livestock and livestock products	47	304 615
Farms with farm-related income from–		
Customwork and other agricultural services	110	984 408
Recreational services	7	42 463
Government farm programs	73	81 343

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	1 748	1 676
dollars	72 746 278	(NA)
Number of farms with expenditures of–		
$1 to $1,999	144	(NA)
$2,000 to $2,999	137	(NA)
$3,000 to $4,999	310	(NA)
$5,000 to $9,999	409	(NA)
$10,000 to $19,999	320	(NA)
$20,000 to $39,999	204	(NA)
$40,000 and over	224	(NA)
Items reported both years ..... dollars	50 045 681	42 909 280
Livestock and poultry ..... farms	239	(NA)
dollars	2 331 858	1 367 375
Feed for livestock and poultry ..... farms	405	343
dollars	5 132 830	3 583 088
Commercially mixed formula feeds ..... farms	361	284
tons	50 816	(NA)
dollars	3 848 838	2 752 882
Feed ingredients ..... farms	67	(NA)
tons	20 068	(NA)
dollars	796 523	(NA)
Whole grains ..... farms	62	121
tons	6 715	(NA)
dollars	340 401	637 650
Hay, green chop, and silage ..... farms	93	126
tons	7 704	(NA)
dollars	147 068	192 556
Seeds, bulbs, plants, and trees ..... farms	282	563
dollars	393 364	737 517
Commercial fertilizer ..... farms	1 600	1 614
dollars	7 696 529	9 577 305
Lime ..... farms	357	572
dollars	356 214	(NA)
Other agricultural chemicals (see text) ..... farms	1 111	(NA)
dollars	4 694 143	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 515	1 283
dollars	2 152 640	2 143 823
Gasoline ..... farms	1 282	1 232
dollars	1 088 491	1 172 277
Diesel oil ..... farms	604	434
dollars	476 893	431 651
LP gas, butane, and propane ..... farms	359	263
dollars	271 466	247 297
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	1 504	1 170
dollars	315 790	292 598
Hired farm labor ..... farms	854	928
dollars	12 630 403	12 130 651
Workers by number of days worked		
150 days or more ..... farms	342	551
workers	3 182	3 927
Less than 150 days ..... farms	718	(NA)
workers	6 405	(NA)
Contract labor ..... farms	713	(NA)
dollars	16 964 960	(NA)
Machine hire and customwork ..... farms	911	1 337
dollars	2 743 097	13 369 521
All other production expenses ..... farms	1 726	(NA)
dollars	17 650 240	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 290	17 239 751
By value groups:		
$1 to $4,999	690	1 549 884
$5,000 to $9,999	224	1 500 460
$10,000 to $19,999	195	2 478 634
$20,000 to $29,999	66	1 538 326
$30,000 to $49,999	38	1 315 633
$50,000 and over	77	8 856 814

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	708	1 002	585	785	185	217	1 033	1 606
2 or 3	146	318	102	220	27	55	(NA)	(NA)
4 and over	30	152	21	103	1	5	(NA)	(NA)
Motortrucks including pickups	905	2 422	616	1 259	473	1 163	819	2 197
2 and over	359	1 876	191	834	157	847	(NA)	(NA)
Tractors other than garden tractors and motor tillers	885	2 108	387	818	627	1 290	732	1 762
2 or 3	296	642	146	317	169	376	(NA)	(NA)
4 and over	112	989	41	301	63	519	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	878	1 991	383	768	619	1 223	730	1 668
Crawler tractors	95	117	44	50	54	67	79	94
Riding garden tractors 7 hp and over	159	183	98	112	66	71	(NA)	(NA)
Grain and bean combines, self-propelled	4	6	1	3	3	3	-	-
Cornpickers, corn heads, and picker-shellers	6	8	4	6	2	2	(NA)	(NA)
Corn heads for combines	1	3	1	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	3	3	2	2	(NA)	(NA)
Pickup balers	45	48	29	29	18	19	(NA)	(NA)
Windrowers, pull and self-propelled	29	31	17	19	12	12	(NA)	(NA)
Field forage harvesters, shear bar	18	21	12	13	7	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	43	(X)	22	(X)
Chickens 3 months old or older	41	952 070	20	599 791
Farms with–				
1 to 1,599	26	838	4	154
1,600 to 3,199	1	(D)	1	2 223
3,200 to 9,999	3	(D)	3	15 000
10,000 and over	11	930 009	12	582 414
Hens and pullets of laying age excluding started pullets	41	906 722	20	599 779
Pullets not yet of laying age	5	45 310	-	-
Other chickens	9	38	1	12
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)
Turkeys	4	9	3	25
Turkey hens kept for breeding	4	9	1	17
Other turkeys	-	-	2	8
Ducks, geese, and other poultry	12	252	5	510
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	69	418 334	(NA)	277 193
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	65

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	456	(X)	431	(X)	(X)	(X)
Any cattle, hogs, or sheep	420	(X)	409	(X)	(X)	(X)
Cattle and calves	416	82 440	403	39 418	36	1 759
Farms with–						
1 to 19	76	760	126	1 029	22	138
20 to 49	84	2 747	121	3 789	8	252
50 to 99	81	5 577	62	4 398	3	196
100 to 199	70	9 042	50	6 535	1	(D)
200 and over	105	64 314	44	23 667	2	(D)
200 to 499	68	20 313	26	7 793	1	(D)
500 and over	37	44 001	18	15 874	1	(D)
Cattle	(X)	(X)	296	15 200	25	1 427
Farms with–						
1 to 9	(X)	(X)	140	537	13	53
10 to 19	(X)	(X)	44	535	5	65
20 to 49	(X)	(X)	56	1 608	3	73
50 to 99	(X)	(X)	28	1 923	1	63
100 and over	(X)	(X)	28	10 597	3	1 173
100 to 199	(X)	(X)	13	1 752	1	(D)
200 to 499	(X)	(X)	9	2 770	1	(D)
500 and over	(X)	(X)	6	6 075	1	(D)
Calves	(X)	(X)	351	24 218	18	332
Farms with–						
1 to 9	(X)	(X)	72	371	7	15
10 to 19	(X)	(X)	50	684	2	25
20 to 49	(X)	(X)	104	3 166	8	233
50 to 99	(X)	(X)	62	4 179	1	59
100 and over	(X)	(X)	63	15 818	-	-
100 to 199	(X)	(X)	33	4 477	-	-
200 and over	(X)	(X)	30	11 341	-	-
Heifers and heifer calves	329	16 454	(X)	(X)	(X)	(X)
Bulls and steers, including calves	376	14 121	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	364	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	358	97 885	336	40 427	(NA)	3 363
Cattle	(NA)	(NA)	243	15 316	15	2 447
Calves	(NA)	(NA)	302	25 111	18	916

	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	369	51 865	416	76 406	46	6 034	348	45 831
Farms with–								
1 to 19	88	730	79	778	18	71	88	731
20 to 49	90	2 802	93	3 061	7	176	87	2 745
50 to 99	70	4 691	78	5 378	3	227	68	4 578
100 and over	121	43 642	166	67 189	18	5 560	101	37 777
1964								
Total on place	333	60 371	(NA)	91 649	50	6 236	(NA)	54 135

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	1 218	25	1 106	25	1 448	16	1 819
Farms with–								
1 to 24	16	109	12	106	(NA)	(NA)	(NA)	(NA)
25 to 49	5	166	2	78	(NA)	(NA)	(NA)	(NA)
50 to 99	4	319	7	444	(NA)	(NA)	(NA)	(NA)
100 and over	5	624	4	478	(NA)	(NA)	(NA)	(NA)
100 to 199	5	624	4	478	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	17	282	(X)	(X)	15	196	(X)	(X)
Other hogs and pigs	29	936	(X)	(X)	23	1 252	(X)	(X)
Feeder pigs sold	(X)	(X)	3	38	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	17	222	(X)	(X)	16	224	(X)	(X)
December 1 of preceding year and May 31	17	120	(X)	(X)	12	68	(X)	(X)
June 1 and November 30	15	102	(X)	(X)	16	156	(X)	(X)
Sheep and lambs	7	406	5	339	7	2 776	6	1 005
Any goats	6	403	4	59	-	-	2	40
All other livestock	179	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 620
Total – dollars	12 746 886
Commercial fertilizer – farms	1 535
Commercial fertilizer – acres on which used	214 873
Commercial fertilizer – tons	146 018
Commercial fertilizer – dollars	7 696 529
Lime – farms	357
Lime – acres on which used	50 057
Lime – tons	53 028
Lime – dollars	356 214
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	191
Insects on hay crops – dollars	415
Insects on other crops – farms	583
Insects on other crops – acres on which used	125 024
Insects on other crops – dollars	2 521 575
Nematodes in crops – farms	75
Nematodes in crops – acres on which used	1 862
Nematodes in crops – dollars	66 712
Diseases in crops and orchards – farms	576
Diseases in crops and orchards – acres on which used	115 145
Diseases in crops and orchards – dollars	1 902 787
Weeds or grass in crops – farms	88
Weeds or grass in crops – acres on which used	14 953
Weeds or grass in crops – dollars	159 868
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	465
Weeds or brush in pasture – dollars	846
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	484
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	9 908
Insect control on livestock and poultry – farms	105
Insect control on livestock and poultry – dollars	31 491

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	201	37 038	10	2 192	98	10 688	98	2 539	5	5
Improved pasture	192	85 611	10	5 540	127	40 887	127	8 069	4	150
Field corn for all purposes	10	717	3	23	9	715	9	40	1	300
Sorghums for all purposes	4	485	-	-	3	445	3	158	1	66
All small grains	1	100	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	4 022	3	2	5	4 022	5	1 428	-	-
Hay or grass silage	78	3 252	4	165	35	1 426	34	457	3	11
Field seeds	19	2 125	-	-	15	1 620	14	336	3	10
Vegetables, sweet corn, or melons for sale	33	1 566	19	599	32	1 530	32	791	1	1
Berries for sale	10	20	9	20	9	20	9	19	-	-
Land in orchards (see text)	1 439	153 806	769	100 788	1 392	153 056	1 378	119 550	46	11 690
Nursery or greenhouse products	37	468	24	390	32	409	28	336	7	41
All other crops	3	32	1	30	3	32	3	16	-	-

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	717	31 542	3	23	6	130	5 820
For silage (tons, green weight)	-	-	-	-	-	2	35	85
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	300	3 166	-	-	-	-	-
For silage (tons, green weight)	2	145	1 450	-	-	1	40	320
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	40	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	72	134	1	25	1	10	15
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	741	1 512	2	30	15	1 241	1 760
Small grain hay (tons, dry)	6	209	508	-	-	-	-	-
Other hay (tons, dry)	50	2 072	2 828	1	110	(NA)	2 172	3 726
Grass silage (tons, green)	1	120	(D)	-	-	10	723	3 587
Hay crops cut and fed green (tons, green)	1	38	17	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	19	190 315	6	19	8	11	70 173

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	100	800	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	(D)	(D)	-	-	1	(D)	1 423	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	2	730	3	2	3	2	1	-	5	33	5 832
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	1 566	19	599	63	4 187
Selected vegetables:						
Tomatoes	5	1	1	(Z)	11	260
Sweet corn	8	29	2	1	6	28
Cucumbers and pickles	5	118	1	60	7	125
Watermelons	8	671	4	436	31	2 982
Snap beans, bush, pole	9	3	2	1	8	35

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 1 439	153 806	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1 503	164 834	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 3	12	1 020	-	-	3	1 020	2	1 050
	1964 21	(NA)	5 729	16	5 310	7	419	5	2 832
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 3	12	1 020	-	-	3	1 020	2	1 050
Pears, all (pounds)	1969 1	(Z)	8	-	-	1	8	1	500
	1964 12	(NA)	30	3	5	10	25	5	1 300
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	8	-	-	1	8	1	500
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	3	2	3	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	17	1	8	1	9	-	-
	1964 10	(NA)	46	6	24	5	22	5	111

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	26	(X)	285	1 381 777	62	(X)	727	1 652 917
Sod	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	5	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	137 900	5	261 863	18	84 414	16	127 511
Flower seeds, vegetable seeds, and vegetable plants	2	-	140	(D)	6	-	123	128 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	1 100	16	25 188
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	41 772	(NA)	(NA)
Pulpwood	11	147 155	(NA)	(NA)
Other forest products	3	21 181	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	462	529
Land in farms ..... acres. .	277 994	364 885
Average size of farm ..... acres. .	601.7	689.8
Approximate land area ..... acres. .	498 368	513 925
Proportion in farms ..... percent. .	55.8	70.9
Value of land and buildings ..... dollars. .	47 296 522	(NA)
Average per farm ..... dollars. .	102 373	70 137
Average per acre ..... dollars. .	170.13	103.47
Land in Farms According to Use		
Total cropland ..... farms. .	361	429
acres. .	29 139	27 933
Harvested cropland ..... farms. .	295	368
acres. .	14 471	13 973
Number of farms by acres harvested:		
1 to 9 acres	120	185
10 to 19 acres	53	56
20 to 29 acres	37	38
30 to 49 acres	20	20
Number of farms by acres harvested:		
50 to 99 acres	20	32
100 to 199 acres	32	18
200 to 499 acres	11	16
500 to 999 acres	1	3
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	122	84
acres. .	11 195	11 390
All other cropland (see text) ... farms. .	75	(NA)
acres. .	3 473	2 570
Woodland including woodland pasture ..... farms. .	202	211
acres. .	186 488	305 147
All other land (see text) ..... farms. .	284	(NA)
acres. .	62 367	31 800
Irrigated land ..... farms. .	116	87
acres. .	9 212	6 578

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	462	277 994	295	127 205	14 471	116	32 691	9 212	529	364 885	368	13 973
Farms with—												
1 to 9 acres	66	280	54	247	174	23	114	49	97	478	79	218
10 to 49 acres	168	4 123	100	2 494	1 280	37	974	342	207	4 954	138	1 578
50 to 69 acres	43	2 409	25	1 365	566	7	386	138	47	2 766	31	837
70 to 99 acres	34	2 815	17	1 394	471	9	744	264	27	2 161	20	705
100 to 139 acres	33	3 870	21	2 536	1 581	11	1 288	794	22	2 399	14	626
140 to 179 acres	13	2 044	10	1 600	755	4	624	422	16	2 520	13	1 096
180 to 219 acres	9	1 781	7	1 406	488	3	586	395	11	2 210	8	422
220 to 259 acres	8	1 915	7	1 656	684	2	(D)	(D)	7	1 665	4	332
260 to 499 acres	36	12 693	24	8 285	2 499	9	3 375	1 626	37	13 011	27	4 038
500 to 999 acres	20	13 318	14	9 250	2 926	9	6 060	2 310	21	14 071	14	2 814
1,000 to 1,999 acres	9	12 050	4	5 080	206	1	(D)	100	10	14 019	6	181
2,000 acres and over	23	220 696	12	91 892	2 841	1	(D)	(D)	27	304 625	14	1 126

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	462	529	12	23
acres. .	277 994	364 885	265	692
Harvested cropland ..... farms. .	295	368	8	19
acres. .	14 471	13 973	71	347
Full owners ..... farms. .	381	418	8	18
acres. .	75 154	70 338	168	437
Harvested cropland . . farms. .	246	286	6	14
acres. .	9 523	5 380	42	137
Part owners ..... farms. .	70	87	4	3
acres. .	194 798	253 025	97	92
Harvested cropland . . farms. .	44	68	2	3
acres. .	4 237	6 381	29	48
Tenants ..... farms. .	11	15	-	-
acres. .	8 042	21 089	-	-
Harvested cropland . . farms. .	5	7	-	-
acres. .	711	662	-	-
Percent of tenancy	2.3	2.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	5	6	-	(NA)
25 to 34 years	32	46	-	(NA)
35 to 44 years	109	103	3	(NA)
45 to 54 years	111	112	2	(NA)
55 to 64 years	85	113	3	(NA)
65 years and over	120	149	4	(NA)
Average age	52.7	53.6	58.3	(NA)
Farm operators by place of residence:				
On farm operated	279	405	7	(NA)
Not on farm operated	115	(NA)	2	(NA)
Farm operators reporting days of work off farm	303	287	11	(NA)
1 to 49 days	28	35	1	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	31	252	5	(NA)
200 days and over	229		5	(NA)

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	49	43
Class 2— " $20,000 to $39,999	32	31
Class 3— " $10,000 to $19,999	33	21
Class 4— " $5,000 to $9,999	49	33
Class 5— " $2,500 to $4,999	57	38
Class 6 (see text)	32	67
Part time (see text)	148	176
Part retirement (see text)	61	119
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	11 835 467	8 566 050
Average per farm ..... dollars. .	25 617	16 193
Crops including nursery products and hay ..... farms. .	247	(NA)
dollars. .	4 627 297	4 922 061
Forest products ..... farms. .	21	27
dollars. .	302 049	157 005
Livestock, poultry, and their products ..... farms. .	228	(NA)
dollars. .	6 906 121	3 468 538

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	78	173
$250 to $499	40	61
$500 to $999	55	61
$1,000 to $1,499	31	32
$1,500 to $1,999	22	18
$2,000 to $2,499	28	17
$2,500 and over	208	167
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	28	(NA)
dollars.	75 273	(NA)
Recreational services . . farms.	1	8
dollars.	250	18 400
Government farm programs . . farms.	59	(NA)
dollars	40 404	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	462	523
	dollars	13 333 998	(NA)
Number of farms with expenditures of—			
$1 to $499		64	(NA)
$500 to $999		82	(NA)
$1,000 to $1,999		79	(NA)
$2,000 to $2,999		37	(NA)
$3,000 to $4,999		47	(NA)
$5,000 to $9,999		43	(NA)
$10,000 and over		110	(NA)
Items reported both years	dollars	8 979 660	5 977 945
Livestock and poultry	farms	124	81
	dollars.	3 293 308	646 565
Feed for livestock and poultry	farms.	222	225
	dollars	2 116 858	1 476 050
Commercially mixed formula feeds	farms	164	189
	tons	20 392	14 394
	dollars.	1 636 538	1 158 750
Seeds, bulbs, plants, and trees	farms.	130	173
	dollars.	389 963	581 145
Commercial fertilizer	farms.	355	387
	dollars.	730 342	815 195
Lime	farms.	93	46
	dollars.	61 276	(NA)
Other agricultural chemicals (see text)	farms.	185	(NA)
	dollars	147 938	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	404	377
	dollars.	299 906	282 905
Hired farm labor	farms.	244	232
	dollars.	1 710 005	1 952 850
Contract labor, machine hire, and customwork	farms	195	173
	dollars	439 278	223 235
All other production expenses	farms	393	(NA)
	dollars.	4 145 124	(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	400	2 913 739
By value groups		
$1 to $999	40	16 220
$1,000 to $4,999	234	565 257
$5,000 to $9,999	49	315 237
$10,000 to $19,999	43	524 072
$20,000 and over	34	1 492 953

	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	220	305	159	198	91	107	460	627
Motortrucks including pickups	286	446	171	251	145	195	316	517
Tractors other than garden tractors and motor tillers	283	531	108	214	217	317	248	457
Riding garden tractors 7 hp and over	49	50	39	39	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker shellers	12	12	6	6	6	6	3	3
Pickup balers	25	28	16	17	11	11	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	214	(X)	205	(X)	242	(NA)	(NA)	(NA)
Cattle and calves	206	22 630	191	15 442	230	22 081	175	8 483
Farms with—								
1 to 4	20	66	31	82	72	(NA)	(NA)	(NA)
5 to 9	32	232	49	307		(NA)	(NA)	(NA)
10 to 19	40	535	45	659	46	(NA)	(NA)	(NA)
20 and over	114	21 797	66	14 394	112	(NA)	(NA)	(NA)
Cows and heifers that had calved	150	11 092	(X)	(X)	203	13 580	(NA)	(NA)
Milk cows	15	1 142	(X)	(X)	35	1 141	(NA)	(NA)
Farms with—								
1 or 2	8	12	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	3	12	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	1 111	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	46	2 260	45	3 680	54	2 001	30	3 294
Farms with—								
1 to 4	10	25	2	4	30	(NA)	4	(NA)
5 to 9	14	95	5	38		(NA)		(NA)
10 to 24	6	101	14	246	9	(NA)	26	(NA)
25 and over	16	2 039	24	3 392	15	(NA)		(NA)
Feeder pigs	(X)	(X)	12	1 703	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	543	(X)	(X)	30	502	(X)	(X)
December 1 of preceding year and May 31	33	266	(X)	(X)	24	278	(X)	(X)
June 1 and November 30	29	277	(X)	(X)	26	224	(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	3	33	1	76	2	193	2	173
Horses and ponies	112	552	17	73	(NA)	(NA)	15	46
Chickens 3 months old or older	45	335 711	19	563 915	74	230 525	(NA)	126 195
Farms with–								
1 to 99	30	876	6	255	48	(NA)	(NA)	(NA)
100 to 399	3	535	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	12	334 300	13	563 660	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	213 444	13	141 595	67	176 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	68 155	2	(D)	(NA)	(NA)	7	451 005
Other livestock and poultry	31	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	38	37
For grain	farms	35	28
	acres	843	974
	bushels	43 064	27 580
Cut for silage, green or dry fodder, or hogged or grazed	farms	3	(NA)
	acres	270	290
Sorghums for all purposes except sirup	farms	2	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2	(NA)
	acres	(D)	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	1	(NA)
	acres	5	8
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	49	(NA)
	acres	1 916	1 147
	tons	5 397	3 036
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	4
	acres	-	16
	pounds	-	9 949
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	27	(NA)
	acres	3 185	3 634
Vegetables, sweet corn, or melons for sale	farms	29	43
	acres	1 631	1 779
Berries for sale	farms	3	-
	acres	3	-
Land in orchards (see text)	farms	153	243
	acres	3 839	5 543
Other crops	farms	76	(NA)
	acres	1 247	(NA)
Greenhouse products under glass or other protection	farms	8	(NA)
	sq. ft.	3 032	12 828

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	220	166
Land in farms	acres	256 640	273 234
Average size of farm	acres	1 166.5	1 645.9
Value of land and buildings	dollars	41 637 182	(NA)
Average per farm	dollars	189 259	(NA)
Average per acre	dollars	162.23	(NA)
Land in Farms According to Use			
Total cropland	farms	186	(NA)
	acres	24 579	21 747
Harvested cropland	farms	173	128
	acres	13 514	11 224
Number of farms by acres harvested:			
1 to 49 acres		108	(NA)
50 to 99 acres		20	(NA)
100 to 199 acres		32	(NA)
200 to 499 acres		11	(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	48	21
	acres	7 970	8 816
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	7	8
	acres	370	479
Cropland on which all crops failed	farms	3	3
	acres	495	25
Cropland in cultivated summer fallow	farms	6	-
	acres	84	-
Cropland idle	farms	34	22
	acres	2 146	1 203
Total woodland	farms	103	65
	acres	176 080	227 561
Woodland pastured	farms	53	42
	acres	141 396	217 709
Woodland not pastured	farms	62	30
	acres	34 684	9 852
Pastureland and rangeland (other than cropland and woodland pasture)	farms	61	45
	acres	52 583	18 787
Improved pastureland and rangeland	farms	43	37
	acres	21 293	12 101
Pastureland and rangeland not improved	farms	32	(NA)
	acres	31 290	6 686
All other land (see text)	farms	104	126
	acres	3 398	5 141
Irrigated land	farms	87	62
	acres	9 116	6 369
Total pastureland (all types)	farms	102	(NA)
	acres	201 949	245 312
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	140	(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	220	166	256 640	173	119 126	13 514	87	32 160	9 116
Farms with—									
1 to 9 acres	21	13	96	14	79	46	8	45	19
10 to 49 acres	58	49	1 513	49	1 321	813	26	740	284
50 to 69 acres	18	14	976	18	976	469	6	321	132
70 to 99 acres	14	10	1 159	9	734	337	7	581	262
100 to 139 acres	18	8	2 135	16	1 886	1 530	11	1 288	794
140 to 179 acres	10	10	1 566	9	1 426	753	4	624	422
180 to 219 acres	6	4	1 173	4	798	472	3	586	395
220 to 259 acres	7	1	1 656	7	1 656	684	2	(D)	(D)
260 to 499 acres	23	21	7 977	19	6 418	2 451	9	3 375	1 626
500 to 999 acres	17	12	11 183	13	8 460	2 916	9	6 060	2 310
1,000 to 1,999 acres	5	5	6 510	3	3 480	202	1	(D)	100
2,000 acres and over	23	19	220 696	12	91 892	2 841	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	97
Proportion of all class 1-5 farms—percent	44.0
Land in farms—acres	32 586
Cropland—acres	12 326
Class 1-5 farms irrigated in 1969—number	87
Proportion of all class 1-5 farms—percent	39.5
Land in farms—acres	32 160
Average per farm—acres	369.6
Cropland—acres	12 003
Harvested cropland—acres	7 584
Irrigated land—acres	9 116
Average per farm—acres	104.7

	1969
Irrigated land—Continued	
Cropland—farms	87
—acres	8 609
Harvested—farms	85
—acres	6 127
Used only for pasture—farms	5
—acres	2 380
Pasture, other than cropland pasture—farms	2
—acres	507
Water used—acre-feet	7 682
Class 1-5 farms with artificial drainage—number	42
Proportion of class 1-5 farms—percent	19.0
Land in farms—acres	116 789
Average per farm—acres	2 780.6
Drained land—acres	87 868
Average per farm—acres	2 092.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	24
Land in farms—acres	24 634

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	220	6	166
—acres	256 640	93	273 234
Harvested cropland—farms	173	6	128
—acres	13 514	44	11 224
Full owners—farms	165	4	96
—acres	57 125	40	(NA)
Harvested cropland—farms	129	4	(NA)
—acres	8 694	15	(NA)
Part owners—farms	49	2	61
—acres	191 803	53	(NA)
Harvested cropland—farms	39	2	(NA)
—acres	4 109	29	(NA)
Tenants—farms	6	-	4
—acres	7 712	-	(NA)
Harvested cropland—farms	5	-	(NA)
—acres	711	-	(NA)
Percent of tenancy	2.7	0.0	2.4
Farms by type of organization			
Individual or family—farms	185	5	(NA)
—acres	140 170	67	(NA)
Partnership—farms	16	1	(NA)
—acres	19 124	26	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	18	-	(NA)
—acres	97 303	-	(NA)
10 or fewer shareholders—farms	17	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	1	-	(NA)
—acres	43	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	18	-	12
35 to 44 years	41	1	39
45 to 54 years	54	2	40
55 to 64 years	45	2	44
65 years and over	59	1	30
Average age	53.1	56.3	(NA)
Farm operators by place of residence:			
On farm operated	126	4	121
Not on farm operated	62	-	39
Farm operators reporting days of work off farm	105	5	71
1 to 49 days	11	-	7
50 to 99 days	5	-	4
100 to 199 days	21	4	9
200 days and over	68	1	51

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	49	43
Class 2—" $20,000 to $39,999	32	31
Class 3—" $10,000 to $19,999	33	21
Class 4—" $5,000 to $9,999	49	33
Class 5—" $2,500 to $4,999	57	38
Market value of all agricultural products sold (see text)—farms	220	166
—dollars	11 656 634	8 377 781
Average per farm—dollars	52 984	50 468

	1969	1964
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	44	39
$5,000 to $7,499	36	22
$7,500 to $9,999	13	11
$10,000 to $14,999	23	12
$15,000 to $19,999	10	9
$20,000 to $29,999	16	18
$30,000 to $39,999	16	13
$40,000 to $59,999	9	11
$60,000 and over	40	32
$60,000 to $79,999	12	(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	155	4 569 087
Grains	9	35 218
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	18	57 370
Other field crops	26	1 297 675
Vegetables, sweet corn, and melons	23	654 332
Fruits, nuts, and berries	77	907 039
Nursery and greenhouse products	49	1 617 453
Forest products sold	16	298 971
Livestock, poultry, and their products sold	108	6 788 575
Poultry and poultry products	17	1 775 309
Dairy products	3	590 735
Dairy cattle and calves	8	99 324
Other cattle and calves	78	4 220 844
Hogs, sheep, and goats	24	73 574
Other livestock and livestock products	15	28 795
Farms with farm-related income from—		
Custom work and other agricultural services	20	49 831
Recreational services	1	250
Government farm programs	41	35 210

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.	220	166
dollars.	13 011 262	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	45	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	45	(NA)
Items reported both years ..... dollars.	8 770 910	5 708 612
Livestock and poultry ..... farms.	58	(NA)
dollars.	3 258 806	632 572
Feed for livestock and poultry ..... farms.	97	61
dollars.	2 056 761	1 414 679
Commercially mixed formula feeds ..... farms.	90	53
tons.	19 945	(NA)
dollars.	1 603 721	1 121 118
Feed ingredients ..... farms.	15	(NA)
tons.	1 889	(NA)
dollars.	149 041	(NA)
Whole grains ..... farms.	29	17
tons.	5 961	(NA)
dollars.	280 422	287 784
Hay, green chop, and silage ..... farms.	27	15
tons.	1 059	(NA)
dollars.	23 577	5 777
Seeds, bulbs, plants, and trees ..... farms.	75	75
dollars.	386 398	572 690
Commercial fertilizer ..... farms.	178	134
dollars.	691 487	732 106
Lime ..... farms.	43	27
dollars.	55 821	(NA)
Other agricultural chemicals (see text) ..... farms.	119	(NA)
dollars.	144 311	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	210	160
dollars.	266 928	248 323
Gasoline ..... farms.	203	147
dollars.	167 660	148 071
Diesel oil ..... farms.	104	46
dollars.	52 758	56 167
LP gas, butane, and propane ..... farms	41	23
dollars.	17 740	4 615
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	204	160
dollars.	28 770	39 470
Hired farm labor ..... farms.	161	135
dollars.	1 685 559	1 899 670
Workers by number of days worked 150 days or more ..... farms.	91	92
workers.	421	630
Less than 150 days ..... farms.	130	(NA)
workers.	798	(NA)
Contract labor ..... farms.	64	(NA)
dollars.	329 958	(NA)
Machine hire and customwork ..... farms.	85	79
dollars.	95 013	208 572
All other production expenses ..... farms.	216	(NA)
dollars.	4 040 220	(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	202	2 315 868
By value groups:		
$1 to $4,999	103	235 086
$5,000 to $9,999	28	180 657
$10,000 to $19,999	39	465 572
$20,000 to $29,999	11	253 080
$30,000 to $49,999	14	508 780
$50,000 and over	7	672 693

	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	130	189	106	135	48	54	135	198
2 or 3	39	84	19	41	3	6	(NA)	(NA)
4 and over	3	17	1	8	1	4	(NA)	(NA)
Motortrucks including pickups	164	305	107	182	79	123	131	308
2 and over	59	200	29	104	26	70	(NA)	(NA)
Tractors other than garden tractors and motor tillers	146	374	80	182	103	192	103	297
2 or 3	45	100	29	66	35	85	(NA)	(NA)
4 and over	34	207	12	77	8	47	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	144	352	79	175	99	177	100	281
Crawler tractors	18	22	6	7	13	15	12	16
Riding garden tractors 7 hp and over	22	23	18	18	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	9	9	5	5	4	4	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	2	2	4	4	(NA)	(NA)
Pickup balers	20	23	15	16	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	17	18	11	11	7	7	(NA)	(NA)
Field forage harvesters, shear bar	9	11	4	4	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	20	(X)	17	(X)
Chickens 3 months old or older	16	334 380	14	563 710
Farms with--				
1 to 1,599	4	(D)	1	50
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	2	(D)	3	20 360
10,000 and over	10	323 000	9	540 300
Hens and pullets of laying age excluding started pullets	11	212 377	8	141 410
Pullets not yet of laying age	6	122 000	7	422 300
Other chickens	1	3	-	-
Broilers and other meat type chickens less than 3 months old	3	68 005	2	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	4 029	2	7 050
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	25	228 148	(NA)	124 948
Broilers and other meat-type chickens	(NA)	(NA)	7	451 000
Turkeys	(NA)	(NA)	1	12

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	99	(X)	97	(X)	(X)	(X)
Any cattle, hogs, or sheep	91	(X)	91	(X)	(X)	(X)
Cattle and calves	85	20 261	85	14 461	8	(D)
Farms with--						
1 to 19	17	161	26	256	5	25
20 to 49	14	479	25	845	-	-
50 to 99	19	1 319	12	886	1	60
100 to 199	13	1 924	11	1 463	-	-
200 and over	22	16 378	11	11 011	2	(D)
200 to 499	14	3 253	9	(D)	1	(D)
500 and over	8	13 125	2	(D)	1	(D)
Cattle	(X)	(X)	55	10 013	3	(D)
Farms with--						
1 to 9	(X)	(X)	19	77	1	7
10 to 19	(X)	(X)	13	172	-	-
20 to 49	(X)	(X)	11	342	-	-
50 to 99	(X)	(X)	5	306	-	-
100 and over	(X)	(X)	7	9 116	2	(D)
100 to 199	(X)	(X)	3	320	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	78	4 448	5	78
Farms with--						
1 to 9	(X)	(X)	13	53	3	7
10 to 19	(X)	(X)	13	186	1	11
20 to 49	(X)	(X)	26	778	-	-
50 to 99	(X)	(X)	9	597	1	60
100 and over	(X)	(X)	17	2 834	-	-
100 to 199	(X)	(X)	12	1 473	-	-
200 and over	(X)	(X)	5	1 361	-	-
Heifers and heifer calves	65	4 270	(X)	(X)	(X)	(X)
Bulls and steers, including calves	82	6 007	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	65	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	62	17 362	58	6 994	(NA)	1 749
Cattle	(NA)	(NA)	31	3 063	3	1 676
Calves	(NA)	(NA)	55	3 931	7	73

	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	70	9 984	85	19 138	8	1 123	67	8 861
Farms with--								
1 to 19	17	119	18	171	5	12	16	113
20 to 49	16	559	14	475	-	-	16	555
50 to 99	11	737	20	1 410	1	(D)	12	790
100 and over	26	8 569	33	17 082	2	(D)	23	7 403
1964								
Total on place	58	10 587	(NA)	16 257	11	1 105	(NA)	9 482

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	23	1 909	22	3 137	19	1 555	13	2 781
Farms with—								
1 to 24	11	88	5	81	(NA)	(NA)	(NA)	(NA)
25 to 49	3	90	5	159	(NA)	(NA)	(NA)	(NA)
50 to 99	2	130	3	161	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 601	9	2 736	(NA)	(NA)	(NA)	(NA)
100 to 199	3	331	5	655	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 270	4	2 081	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	447	(X)	(X)	10	267	(X)	(X)
Other hogs and pigs	19	1 462	(X)	(X)	19	1 288	(X)	(X)
Feeder pigs sold	(X)	(X)	7	1 523	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	457	(X)	(X)	11	433	(X)	(X)
December 1 of preceding year and May 31	18	218	(X)	(X)	10	239	(X)	(X)
June 1 and November 30	17	239	(X)	(X)	10	194	(X)	(X)
Sheep and lambs	2	32	1	76	2	193	2	173
Any goats	3	44	2	28	-	-	-	-
All other livestock	59	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	191
	dollars	891 619
Commercial fertilizer	farms	168
	acres on which used	30 775
	tons	11 843
	dollars	691 487
Lime	farms	43
	acres on which used	4 297
	tons	8 617
	dollars	55 821
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	7
	acres on which used	180
	dollars	476
Insects on other crops	farms	63
	acres on which used	5 921
	dollars	106 248
Nematodes in crops	farms	4
	acres on which used	154
	dollars	1 500
Diseases in crops and orchards	farms	35
	acres on which used	1 355
	dollars	22 120
Weeds or grass in crops	farms	11
	acres on which used	532
	dollars	4 085
Weeds or brush in pasture	farms	2
	acres on which used	178
	dollars	282
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	35
	dollars	400
Insect control on livestock and poultry	farms	23
	dollars	8 101

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	48	7 970	5	2 380	26	5 077	26	1 063	4	67
Improved pasture	43	21 293	2	507	20	13 799	20	1 554	2	305
Field corn for all purposes	12	868	2	170	8	725	7	159	1	125
Sorghums for all purposes	2	1 660	1	60	2	1 660	2	372	-	-
All small grains	1	5	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	27	3 377	25	2 957	27	3 227	24	3 252	4	269
Hay or grass silage	33	1 728	5	350	16	656	16	251	2	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	23	1 616	19	1 341	23	1 614	19	1 010	5	391
Berries for sale	2	3	2	3	2	3	2	4	-	-
Land in orchards (see text)	84	3 356	15	403	80	3 305	79	1 905	11	131
Nursery or greenhouse products	49	1 024	42	950	43	1 010	41	1 008	9	30
All other crops	3	6	-	-	3	6	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)	9	598	33 950	2	170	16	889	26 290
For silage (tons, green weight)	3	258	3 152	-	-	1	214	2 140
Cut for green or dry fodder, hogged or grazed	1	12	(X)	-	-	(NA)	22	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	60	500	1	60	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	(D)	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	30	87	-	-	1	40	100
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	103	330	-	-	1	5	7
Other hay (tons, dry)	28	1 595	4 627	5	350	(NA)	92	106
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)	1	5	84	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	14	7 500
Irish potatoes (hundredweight)	26	3 177	484 164	25	2 957	26	3 177	3 252	260	32	3 628	465 209
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	23	1 616	19	1 341	33	1 765
Selected vegetables:						
Tomatoes	3	3	1	1	2	1
Sweet corn	2	4	1	1	1	1
Cucumbers and pickles	3	34	2	34	2	-
Watermelons	4	341	2	160	6	295
Snap beans, bush, pole	2	1	2	1	3	3

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	84	3 356	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	64	3 219	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	3	11	870	-	-	3	870	3	12 712
	1964	4	(NA)	690	2	5	2	685	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	11	870	-	-	3	870	3	12 712
Pears, all (pounds)	1969	1	7	490	1	105	1	385	1	5 600
	1964	6	(NA)	56	1	4	5	52	2	2 000
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	7	490	1	105	1	385	1	5 600
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	20	-	-	3	20	1	78 400
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	7	1	1	3	6	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	11	(X)	24	(D)	4	(X)	22	14 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	39	2 230	859	1 456 937	26	11 260	1 182	1 375 444
Flower seeds, vegetable seeds, and vegetable plants	1	-	140	(D)	1	-	91	36 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(D)	14	94 724
Firewood and fuelwood	1	280	(NA)	(NA)
Sawlogs and veneer logs	1	(D)	(NA)	(NA)
Pulpwood	12	162 195	(NA)	(NA)
Other forest products	3	46 614	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	219	191
Land in farms ..... acres..	65 728	97 869
Average size of farm ..... acres..	300.1	512.4
Approximate land area ..... acres..	387 008	389 765
Proportion in farms ..... percent..	17.0	25.1
Value of land and buildings ..... dollars..	18 301 669	(NA)
Average per farm ..... dollars..	83 569	100 305
Average per acre ..... dollars..	278.44	199.29
Land in Farms According to Use		
Total cropland ..... farms..	187	162
acres..	26 216	25 889
Harvested cropland ..... farms..	141	155
acres..	22 511	22 381
Number of farms by acres harvested:		
1 to 9 acres	22	24
10 to 19 acres	13	6
20 to 29 acres	5	6
30 to 49 acres	11	22
Number of farms by acres harvested:		
50 to 99 acres	12	22
100 to 199 acres	37	36
200 to 499 acres	33	31
500 to 999 acres	8	8
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	49	18
acres..	2 024	1 030
All other cropland (see text) .... farms..	38	(NA)
acres..	1 681	2 478
Woodland including woodland pasture ..... farms..	91	97
acres..	29 550	59 131
All other land (see text) ..... farms..	122	(NA)
acres..	9 962	12 841
Irrigated land ..... farms..	120	135
acres..	21 472	21 619

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	219	65 728	141	57 878	22 511	120	41 424	21 472	191	97 869	155	22 381
Farms with–												
1 to 9 acres	27	116	10	48	23	4	26	13	23	75	15	37
10 to 49 acres	63	1 774	31	927	528	24	745	452	40	1 169	26	539
50 to 69 acres	9	522	3	171	78	2	115	14	10	574	5	181
70 to 99 acres	16	1 334	7	607	573	6	512	464	16	1 320	14	964
100 to 139 acres	17	1 970	12	1 377	1 106	12	1 377	1 092	17	1 926	15	1 196
140 to 179 acres	13	2 031	12	1 877	1 386	8	1 267	1 201	9	1 428	8	987
180 to 219 acres	6	1 155	4	755	640	4	755	640	7	1 411	7	1 002
220 to 259 acres	11	2 616	9	2 114	1 497	10	2 366	1 575	12	2 847	12	2 146
260 to 499 acres	30	10 547	28	9 839	6 686	26	9 043	6 511	25	9 032	24	5 207
500 to 999 acres	16	11 351	16	11 351	7 351	16	11 351	7 120	16	12 776	16	5 900
1,000 to 1,999 acres	7	9 010	5	5 510	1 997	5	5 510	1 825	7	9 793	6	2 537
2,000 acres and over	4	23 302	4	23 302	646	3	8 357	565	9	55 518	7	1 685

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	219	191	5	11
acres..	65 728	97 869	251	156
Harvested cropland ..... farms..	141	155	2	8
acres..	22 511	22 381	56	92
Full owners ..... farms..	140	96	3	5
acres..	41 325	42 601	235	78
Harvested cropland .. farms..	75	65	1	4
acres..	9 307	6 631	53	39
Part owners ..... farms..	58	68	1	2
acres..	20 751	33 579	15	42
Harvested cropland .. farms..	51	65	1	2
acres..	9 914	11 121	3	29
Tenants ..... farms..	21	18	1	4
acres..	3 652	2 548	1	36
Harvested cropland .. farms..	15	16	-	2
acres..	3 290	2 138	-	24
Percent of tenancy	9.5	9.4	20.0	36.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	2	-	(NA)
25 to 34 years	21	17	-	(NA)
35 to 44 years	41	49	1	(NA)
45 to 54 years	86	51	1	(NA)
55 to 64 years	52	52	3	(NA)
65 years and over	16	20	-	(NA)
Average age	48.9	49.9	52.4	(NA)
Farm operators by place of residence.				
On farm operated	127	144	1	(NA)
Not on farm operated	68	(NA)	4	(NA)
Farm operators reporting days of work off farm	117	77	4	(NA)
1 to 49 days	14	16	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	14	61	1	(NA)
200 days and over	80		3	(NA)

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	87	83
Class 2– " $20,000 to $39,999	13	24
Class 3– " $10,000 to $19,999	13	21
Class 4– " $5,000 to $9,999	16	5
Class 5– " $2,500 to $4,999	14	5
Class 6 (see text)	12	15
Part time (see text)	53	27
Part retirement (see text)	10	10
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 957 192	11 157 500
Average per farm .... dollars.	54 599	58 416
Crops including nursery products and hay ..... farms..	140	(NA)
dollars..	10 209 223	9 740 817
Forest products ..... farms..	12	18
dollars..	78 478	120 615
Livestock, poultry, and their products ..... farms..	80	(NA)
dollars..	1 669 491	1 290 049

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	16
$250 to $499	14	12
$500 to $999	17	9
$1,000 to $1,499	14	7
$1,500 to $1,999	3	5
$2,000 to $2,499	1	3
$2,500 and over	142	139
Farms with farm related income from--		
Customwork and other agricultural services ..... farms.	16	(NA)
dollars	177 244	(NA)
Recreational services ..... farms.	2	1
dollars.	17 655	(D)
Government farm programs ..... farms.	37	(NA)
dollars.	17 796	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	219	191
dollars.	10 479 763	(NA)
Number of farms with expenditures of--		
$1 to $499	8	(NA)
$500 to $999	19	(NA)
$1,000 to $1,999	23	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	28	(NA)
$10,000 and over	111	(NA)
Items reported both years dollars.	6 639 416	6 571 580
Livestock and poultry ..... farms.	50	29
dollars	350 364	455 375
Feed for livestock and poultry farms	95	61
dollars	640 594	936 215
Commercially mixed formula feeds farms	72	56
tons	4 522	9 042
dollars	428 555	749 525
Seeds, bulbs, plants, and trees ..... farms.	143	134
dollars.	1 450 828	1 255 850
Commercial fertilizer ..... farms.	169	150
dollars.	1 489 394	1 574 750
Lime ..... farms.	71	89
dollars .	66 523	(NA)
Other agricultural chemicals (see text) ..... farms.	140	(NA)
dollars.	398 526	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	212	183
dollars.	342 374	395 385
Hired farm labor ..... farms.	125	145
dollars.	1 589 465	1 542 450
Contract labor, machine hire, and customwork ..... farms.	105	107
dollars.	776 397	411 555
All other production expenses ..... farms.	197	(NA)
dollars.	3 375 298	(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	205	4 279 081
By value groups		
$1 to $999	16	6 975
$1,000 to $4,999	73	180 646
$5,000 to $9,999	16	99 615
$10,000 to $19,999	31	403 861
$20,000 and over	69	3 587 984

	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	127	173	94	124	43	49	161	236
Motortrucks including pickups	174	491	133	207	97	284	160	493
Tractors other than garden tractors and motor tillers	162	641	100	237	118	404	155	641
Riding garden tractors 7 hp and over	23	26	15	16	9	10	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	3	3	1	1	2	2	6	6
Pickup balers	8	8	4	4	4	4	8	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	85	(X)	68	(X)	71	(NA)	(NA)	(NA)
Cattle and calves	82	6 559	63	3 903	56	8 861	44	4 835
Farms with--								
1 to 4	11	29	18	37	15	(NA)	(NA)	(NA)
5 to 9	21	160	12	74		(NA)	(NA)	(NA)
10 to 19	19	278	12	155	10	(NA)	(NA)	(NA)
20 and over	31	6 092	21	3 637	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	56	3 608	(X)	(X)	51	4 612	(NA)	(NA)
Milk cows	6	931	(X)	(X)	5	647	(NA)	(NA)
Farms with--								
1 or 2	1	1	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	3	922	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	11	501	9	496	24	563	15	416
Farms with--								
1 to 4	2	4	1	3	8	(NA)	2	(NA)
5 to 9	2	12	1	8		(NA)		(NA)
10 to 24	4	63	3	43	9	(NA)	13	(NA)
25 and over	3	422	4	442	7	(NA)		(NA)
Feeder pigs	(X)	(X)	2	218	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	7	85	(X)	(X)	19	63	(X)	(X)
December 1 of preceding year and May 31	7	53	(X)	(X)	16	33	(X)	(X)
June 1 and November 30	5	32	(X)	(X)	15	30	(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	4	-	-	-	-	-	-
Horses and ponies	41	157	8	23	(NA)	(NA)	3	4
Chickens 3 months old or older	11	14 576	4	66 809	21	12 200	(NA)	8 979
Farms with-								
1 to 99	7	107	-	-	17	(NA)	(NA)	(NA)
100 to 399	1	150	1	352	1	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	3	66 457	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	484	2	4 752	17	11 611	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	79 144	6	450 088	(NA)	(NA)	4	524 195
Other livestock and poultry	14	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	15	30
For grain	farms.	13	20
	acres.	217	800
	bushels.	11 029	20 582
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	387	781
Sorghums for all purposes except sirup	farms.	4	2
For grain or seed	farms.	-	1
	acres.	-	120
	bushels.	-	1 680
Cut for silage, dry forage or hay, or hogged or grazed	farms.	4	(NA)
	acres.	233	40
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	1	(NA)
	acres.	136	-
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	7	(NA)
	acres.	241	907
	tons.	425	2 605
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms	95	(NA)
	acres.	16 556	16 410
Vegetables, sweet corn, or melons for sale	farms	40	69
	acres.	4 412	4 057
Berries for sale	farms.	2	1
	acres	2	(Z)
Land in orchards (see text)	farms.	18	20
	acres.	187	97
Other crops	farms.	15	(NA)
	acres.	254	(NA)
Greenhouse products under glass or other protection	farms	5	(NA)
	sq. ft.	43 648	26 830

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.	143	138
Land in farms	acres.	59 272	76 979
Average size of farm	acres.	414.4	557.8
Value of land and buildings	dollars.	15 564 992	(NA)
Average per farm	dollars.	108 846	(NA)
Average per acre	dollars.	262.60	(NA)
Land in Farms According to Use			
Total cropland	farms.	128	(NA)
	acres.	25 069	25 500
Harvested cropland	farms.	119	132
	acres.	22 411	22 305
Number of farms by acres harvested:			
1 to 49 acres		29	(NA)
50 to 99 acres		12	(NA)
100 to 199 acres		37	(NA)
200 to 499 acres		33	(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.	15	11
	acres.	1 280	909
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	6	6
	acres.	314	608
Cropland on which all crops failed	farms.	2	13
	acres.	55	581
Cropland in cultivated summer fallow	farms.	1	-
	acres.	150	-
Cropland idle	farms.	18	23
	acres.	859	1 097
Total woodland	farms.	60	73
	acres.	24 812	39 322
Woodland pastured	farms.	24	17
	acres.	4 149	10 178
Woodland not pastured	farms.	40	65
	acres.	20 663	29 144
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	25	18
	acres.	5 404	9 692
Improved pastureland and rangeland	farms.	14	14
	acres.	4 285	7 334
Pastureland and rangeland not improved	farms.	15	(NA)
	acres.	1 119	2 358
All other land (see text)	farms.	64	111
	acres.	3 987	2 463
Irrigated land	farms.	110	125
	acres.	21 422	21 419
Total pastureland (all types)	farms.	44	(NA)
	acres.	10 833	20 779
Conservation Practices			
Grain or row crops farmed on the contour	farms.	2	(NA)
	acres.	(D)	(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	143	138	59 272	119	57 159	22 411	110	41 109	21 422
Farms with–									
1 to 9 acres	11	5	58	3	18	10	3	18	10
10 to 49 acres	23	20	741	19	648	474	16	548	418
50 to 69 acres	6	6	347	3	171	78	2	115	14
70 to 99 acres	9	14	777	7	607	573	6	512	464
100 to 139 acres	12	13	1 387	11	1 267	1 093	11	1 267	1 079
140 to 179 acres	11	8	1 731	10	1 577	1 366	8	1 267	1 201
180 to 219 acres	6	7	1 155	4	755	640	4	755	640
220 to 259 acres	10	12	2 366	9	2 114	1 497	10	2 366	1 575
260 to 499 acres	30	24	10 547	28	9 839	6 686	26	9 043	6 511
500 to 999 acres	16	16	11 351	16	11 351	7 351	16	11 351	7 120
1,000 to 1,999 acres	5	6	5 510	5	5 510	1 997	5	5 510	1 825
2,000 acres and over	4	7	23 302	4	23 302	646	3	8 357	565

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	111
Proportion of all class 1-5 farms, percent	77.6
Land in farms, acres	41 139
Cropland, acres	23 821
Class 1-5 farms irrigated in 1969, number	110
Proportion of all class 1-5 farms, percent	76.9
Land in farms, acres	41 109
Average per farm, acres	373.7
Cropland, acres	23 809
Harvested cropland, acres	21 922
Irrigated land, acres	21 422
Average per farm, acres	194.7
Irrigated land–Continued	
Cropland, farms	108
acres	21 324
Harvested, farms	107
acres	21 081
Used only for pasture, farms	2
acres	178
Pasture, other than cropland pasture, farms	2
acres	98
Water used, acre-feet	17 455
Class 1-5 farms with artificial drainage, number	92
Proportion of class 1 5 farms, percent	64.3
Land in farms, acres	34 303
Average per farm, acres	372.8
Drained land, acres	23 436
Average per farm, acres	254.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	80
Land in farms, acres	32 199

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	143	1	138
acres	59 272	65	76 979
Harvested cropland, farms	119	1	132
acres	22 411	53	22 305
Full owners, farms	76	1	56
acres	38 866	65	(NA)
Harvested cropland, farms	55	1	(NA)
acres	9 219	53	(NA)
Part owners, farms	50	-	63
acres	16 900	-	(NA)
Harvested cropland, farms	49	-	(NA)
acres	9 902	-	(NA)
Tenants, farms	17	-	11
acres	3 506	-	(NA)
Harvested cropland, farms	15	-	(NA)
acres	3 290	-	(NA)
Percent of tenancy	11.8	0.0	7.9
Farms by type of organization			
Individual or family, farms	108	1	(NA)
acres	26 716	65	(NA)
Partnership, farms	19	-	(NA)
acres	8 807	-	(NA)
Corporation, including family owned, farms	15	-	(NA)
acres	23 693	-	(NA)
10 or fewer shareholders, farms	14	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
Other, farms	1	-	(NA)
acres	56	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	13	-	11
35 to 44 years	30	-	39
45 to 54 years	48	-	41
55 to 64 years	43	1	36
65 years and over	6	-	10
Average age	48.7	56.0	(NA)
Farm operators by place of residence:			
On farm operated	90	-	103
Not on farm operated	40	1	34
Farm operators reporting days of work off farm	50	-	46
1 to 49 days	9	-	8
50 to 99 days	5	-	4
100 to 199 days	6	-	10
200 days and over	30	-	24

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1–Sales of $40,000 and over	87	83
Class 2– " $20,000 to $39,999	13	24
Class 3– " $10,000 to $19,999	13	21
Class 4– " $5,000 to $9,999	16	5
Class 5– " $2,500 to $4,999	14	5
Market value of all agricultural products sold (see text), farms	143	138
dollars	11 912 238	11 109 436
Average per farm, dollars	83 302	80 503
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	12	5
$5,000 to $7,499	9	1
$7,500 to $9,999	7	4
$10,000 to $14,999	6	8
$15,000 to $19,999	7	14
$20,000 to $29,999	6	10
$30,000 to $39,999	7	14
$40,000 to $59,999	23	21
$60,000 and over	64	62
$60,000 to $79,999	15	(NA)
$80,000 and over	49	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	117	10 190 270
Grains	4	8 284
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	9 122
Other field crops	91	7 351 141
Vegetables, sweet corn, and melons	39	2 135 197
Fruits, nuts, and berries	5	42 164
Nursery and greenhouse products	10	644 362
Forest products sold	11	78 443
Livestock, poultry, and their products sold	42	1 643 525
Poultry and poultry products	9	321 291
Dairy products	3	721 019
Dairy cattle and calves	3	14 530
Other cattle and calves	28	568 501
Hogs, sheep, and goats	6	12 569
Other livestock and livestock products	6	5 615
Farms with farm related income from–		
Customwork and other agricultural services	16	177 244
Recreational services	2	(D)
Government farm programs	35	17 586

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	143	138
dollars	10 318 930	(NA)
Number of farms with expenditures of–		
$1 to $1,999	-	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	23	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	79	(NA)
Items reported both years ... dollars	6 525 425	6 512 333
Livestock and poultry ... farms	27	(NA)
dollars	338 078	453 364
Feed for livestock and poultry ... farms	38	35
dollars	614 173	929 270
Commercially mixed formula feeds ... farms	33	30
tons	4 341	(NA)
dollars	412 803	743 791
Feed ingredients ... farms	5	(NA)
tons	891	(NA)
dollars	69 821	(NA)
Whole grains ... farms	6	8
tons	2 043	(NA)
dollars	127 826	133 454
Hay, green chop, and silage ... farms	11	5
tons	109	(NA)
dollars	3 723	52 025
Seeds, bulbs, plants, and trees ... farms	116	124
dollars	1 447 751	1 253 084
Commercial fertilizer ... farms	123	127
dollars	1 477 429	1 564 476
Lime ... farms	53	79
dollars	64 133	(NA)
Other agricultural chemicals (see text) ... farms	111	(NA)
dollars	397 505	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	142	138
dollars	326 220	390 512
Gasoline ... farms	139	132
dollars	181 741	238 968
Diesel oil ... farms	93	77
dollars	95 758	77 522
LP gas, butane, and propane ... farms	27	29
dollars	10 342	16 443
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	142	136
dollars	38 379	57 579
Hired farm labor ... farms	112	130
dollars	1 548 970	1 516 068
Workers by number of days worked. 150 days or more ... farms	81	102
workers	409	429
Less than 150 days ... farms	91	(NA)
workers	1 146	(NA)
Contract labor ... farms	57	(NA)
dollars	655 200	(NA)
Machine hire and customwork ... farms	59	93
dollars	117 604	405 559
All other production expenses ... farms	143	(NA)
dollars	3 331 867	(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	138	4 085 413
By value groups:		
$1 to $4,999	26	62 953
$5,000 to $9,999	13	80 615
$10,000 to $19,999	31	403 861
$20,000 to $29,999	18	405 627
$30,000 to $49,999	21	712 640
$50,000 and over	29	2 419 717

	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	96	139	77	104	29	35	125	188
2 or 3	26	57	22	49	3	6	(NA)	(NA)
4 and over	3	15	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	122	430	102	175	76	255	127	449
2 and over	76	384	37	110	55	234	(NA)	(NA)
Tractors other than garden tractors and motor tillers	122	586	87	224	90	362	135	618
2 or 3	33	81	36	82	36	82	(NA)	(NA)
4 and over	64	480	19	110	36	262	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	122	563	87	219	89	344	135	601
Crawler tractors	18	23	5	5	13	18	13	17
Riding garden tractors 7 hp and over	15	18	11	12	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	8	8	4	4	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	4	4	-	-	(NA)	(NA)
Field forage harvesters, shear bar	5	7	4	6	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	10	(X)	9	(X)
Chickens 3 months old or older	4	13 872	2	(D)
Farms with—				
1 to 1,599	3	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	1	3	-	-
Pullets not yet of laying age	2	(D)	2	(D)
Other chickens	1	(D)	-	-
Broilers and other meat-type chickens less than 3 months old	4	79 144	6	450 088
Turkeys	1	1	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	130	1	60
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	7	11 299	(NA)	8 754
Broilers and other meat-type chickens	(NA)	(NA)	4	524 198
Turkeys	(NA)	(NA)	2	37

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	45	(X)	36	(X)	(X)	(X)
Any cattle, hogs, or sheep	38	(X)	34	(X)	(X)	(X)
Cattle and calves	37	6 031	31	3 710	2	(D)
Farms with—						
1 to 19	13	95	10	73	1	14
20 to 49	9	310	10	320	-	-
50 to 99	4	259	6	434	-	-
100 to 199	6	823	3	(D)	-	-
200 and over	5	4 544	2	(D)	1	(D)
200 to 499	3	(D)	1	(D)	-	-
500 and over	2	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	20	2 220	2	(D)
Farms with—						
1 to 9	(X)	(X)	11	45	1	1
10 to 19	(X)	(X)	2	30	-	-
20 to 49	(X)	(X)	4	135	-	-
50 to 99	(X)	(X)	1	61	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	153	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	25	1 490	1	13
Farms with—						
1 to 9	(X)	(X)	5	26	-	-
10 to 19	(X)	(X)	4	55	1	13
20 to 49	(X)	(X)	8	297	-	-
50 to 99	(X)	(X)	4	277	-	-
100 and over	(X)	(X)	4	835	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	24	1 791	(X)	(X)	(X)	(X)
Bulls and steers, including calves	28	837	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	37	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	33	8 391	28	4 660	(NA)	3 276
Cattle	(NA)	(NA)	17	3 005	8	2 954
Calves	(NA)	(NA)	25	1 655	4	322

	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	31	3 403	37	5 106	4	925	27	2 478
Farms with—								
1 to 19	12	110	13	95	1	3	11	107
20 to 49	8	264	10	337	-	-	8	264
50 to 99	3	201	5	309	-	-	3	201
100 and over	8	2 828	9	4 365	3	922	5	1 906
1964								
Total on place	29	4 255	(NA)	7 746	3	645	(NA)	3 610

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	429	5	425	8	97	5	87
Farms with–								
1 to 24	2	7	2	11	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	59	(X)	(X)	7	32	(X)	(X)
Other hogs and pigs	4	370	(X)	(X)	6	65	(X)	(X)
Feeder pigs sold	(X)	(X)	2	218	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	79	(X)	(X)	7	22	(X)	(X)
December 1 of preceding year and May 31	5	50	(X)	(X)	6	13	(X)	(X)
June 1 and November 30	3	29	(X)	(X)	6	9	(X)	(X)
Sheep and lambs	1	1	-	-	-	-	-	-
Any goats	2	8	-	-	-	-	-	-
All other livestock	27	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	128
Total – dollars	1 939 067
Commercial fertilizer – farms	116
Commercial fertilizer – acres on which used	24 585
Commercial fertilizer – tons	25 327
Commercial fertilizer – dollars	1 477 429
Lime – farms	53
Lime – acres on which used	8 096
Lime – tons	7 249
Lime – dollars	64 133
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	94
Insects on other crops – acres on which used	17 697
Insects on other crops – dollars	256 426
Nematodes in crops – farms	10
Nematodes in crops – acres on which used	644
Nematodes in crops – dollars	7 259
Diseases in crops and orchards – farms	43
Diseases in crops and orchards – acres on which used	8 280
Diseases in crops and orchards – dollars	100 784
Weeds or grass in crops – farms	28
Weeds or grass in crops – acres on which used	3 979
Weeds or grass in crops – dollars	30 452
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	160
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 120
Insect control on livestock and poultry – farms	10
Insect control on livestock and poultry – dollars	1 136

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	15	1 280	2	178	5	727	5	160	-	-
Improved pasture	14	4 285	2	98	6	1 800	6	322	-	-
Field corn for all purposes	9	588	5	215	6	517	5	178	1	1
Sorghums for all purposes	4	233	2	100	3	198	3	46	-	-
All small grains	1	136	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	90	16 536	86	16 354	90	16 535	90	19 471	5	176
Hay or grass silage	6	231	-	-	2	35	2	25	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	39	4 407	37	4 079	39	4 406	37	3 982	8	709
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	142	5	113	8	142	8	113	-	-
Nursery or greenhouse products	10	251	8	238	5	225	5	139	1	6
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	201	9 879	4	140	19	798	20 550
For silage (tons, green weight)	3	387	4 146	1	75	7	747	9 734
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	34	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	120	1 680
For silage (tons, green weight)	3	146	2 000	2	100	1	40	800
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	87	(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)	1	15	40	-	-	2	110	155
Small grain hay (tons, dry)	2	155	310	-	-	-	-	-
Other hay (tons, dry)	3	61	55	-	-	(NA)	145	180
Grass silage (tons, green)	-	-	-	-	-	1	304	3 648
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)	1	136	4 080	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	90	16 536	2 831 918	86	16 354	90	16 535	19 471	176	116	16 394	2 494 722
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	39	4 407	37	4 079	61	4 023
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	4	1	4	1	-
Watermelons	1	150	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	75	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	2	(Z)	17	1	15	1	2	1	4
1964	3	(NA)	14	-	-	3	14	1	720
Clingstone (pounds) 1969	1	(Z)	2	-	-	1	2	1	4
Freestone (pounds) 1969	1	(Z)	15	1	15	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	10	-	-	1	10	1	15
1964	4	(NA)	29	-	-	4	29	3	700
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	10	-	-	1	10	1	15
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	11	1	3	2	8	2	392
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	17	1	8	1	9	-	-
1964	3	(NA)	9	1	2	2	7	2	52

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)	15	35 037	3	(X)	31	78 075
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	40 000	236	609 325	1	-	87	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	12	51 154
Firewood and fuelwood	1	691	(NA)	(NA)
Sawlogs and veneer logs	1	2 024	(NA)	(NA)
Pulpwood	11	75 728	(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	501	505
Land in farms ..... acres	324 742	338 535
Average size of farm ..... acres	648.1	670.4
Approximate land area ..... acres	373 440	376 325
Proportion in farms ..... percent	87.0	89.9
Value of land and buildings ..... dollars	215 991 757	(NA)
Average per farm ..... dollars	431 121	378 225
Average per acre ..... dollars	665.11	550.17
Land in Farms According to Use		
Total cropland ..... farms	462	464
acres	88 543	72 554
Harvested cropland ..... farms	434	455
acres	82 459	56 730
Number of farms by acres harvested:		
1 to 9 acres	54	141
10 to 19 acres	67	74
20 to 29 acres	47	31
30 to 49 acres	69	58
Number of farms by acres harvested:		
50 to 99 acres	79	64
100 to 199 acres	41	33
200 to 499 acres	40	25
500 to 999 acres	17	17
1,000 acres and over	20	12
Cropland used only for pasture or grazing ..... farms	40	21
acres	4 143	9 824
All other cropland (see text) ..... farms	39	(NA)
acres	1 941	6 000
Woodland including woodland pasture ..... farms	44	62
acres	17 600	76 990
All other land (see text) ..... farms	213	(NA)
acres	218 599	188 994
Irrigated land ..... farms	325	293
acres	98 218	74 894

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	501	324 742	434	248 020	82 459	325	243 419	98 218	505	338 535	455	56 730
Farms with–												
1 to 9 acres	42	187	33	165	138	18	95	80	85	345	71	196
10 to 49 acres	198	5 062	181	4 766	4 087	112	3 026	2 707	205	4 721	196	3 425
50 to 69 acres	32	1 871	29	1 683	1 437	21	1 199	1 021	20	1 148	19	773
70 to 99 acres	55	4 338	53	4 160	3 872	43	3 401	3 234	46	3 754	43	2 817
100 to 139 acres	27	3 096	26	2 996	2 401	21	2 441	2 107	28	3 294	25	1 809
140 to 179 acres	20	3 155	16	2 502	2 312	14	2 217	2 083	22	3 416	21	2 585
180 to 219 acres	15	2 946	13	2 566	2 506	13	2 566	2 506	4	785	4	512
220 to 259 acres	6	1 445	6	1 445	1 390	6	1 445	1 390	5	1 194	5	995
260 to 499 acres	31	10 704	25	8 795	6 203	24	8 471	5 873	18	6 203	17	4 068
500 to 999 acres	24	16 706	17	11 514	9 582	17	11 311	9 126	27	17 991	23	9 075
1,000 to 1,999 acres	17	24 456	11	16 276	14 635	13	19 166	15 125	15	20 795	13	12 885
2,000 acres and over	34	250 776	24	191 152	33 896	23	188 081	52 966	30	274 885	18	17 590

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	501	505	7	7
acres	324 742	338 535	984	344
Harvested cropland ..... farms	434	455	7	5
acres	82 459	56 730	659	64
Full owners ..... farms	465	389	6	4
acres	268 970	161 715	954	330
Harvested cropland ..... farms	418	359	6	4
acres	80 304	23 028	629	54
Part owners ..... farms	19	33	-	-
acres	29 746	55 794	-	-
Harvested cropland ..... farms	9	24	-	-
acres	611	2 246	-	-
Tenants ..... farms	17	22	1	3
acres	26 026	11 794	30	14
Harvested cropland ..... farms	7	14	1	1
acres	1 544	3 389	30	10
Percent of tenancy	3.3	4.4	14.2	42.9
Farm operators by age groups				
Under 25 years	5	5	-	(NA)
25 to 34 years	37	36	1	(NA)
35 to 44 years	104	90	1	(NA)
45 to 54 years	112	113	4	(NA)
55 to 64 years	126	140	-	(NA)
65 years and over	117	121	1	(NA)
Average age	53.3	54.2	49.2	(NA)
Farm operators by place of residence				
On farm operated	155	282	2	(NA)
Not on farm operated	281	(NA)	5	(NA)
Farm operators reporting days of work off farm	257	220	3	(NA)
1 to 49 days	11	18	-	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	31	202	-	(NA)
200 days and over	197		3	(NA)

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	107	120
Class 2– " $20,000 to $39,999	51	71
Class 3– " $10,000 to $19,999	70	74
Class 4– " $5,000 to $9,999	82	46
Class 5– " $2,500 to $4,999	94	35
Class 6 (see text)	14	36
Part time (see text)	56	81
Part retirement (see text)	26	41
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	26 273 067	32 803 500
Average per farm ..... dollars	52 441	64 958
Crops including nursery products and hay ..... farms	405	(NA)
dollars	22 156 938	30 627 774
Forest products ..... farms	6	2
dollars	5 575	1 094
Livestock, poultry, and their products ..... farms	81	(NA)
dollars	4 110 554	2 159 755

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	69	57
$250 to $499	9	18
$500 to $999	18	41
$1,000 to $1,499	8	15
$1,500 to $1,999	13	15
$2,000 to $2,499	23	12
$2,500 and over	361	347
Farms with farm-related income from—		
Customwork and other agricultural services, farms	31	(NA)
Customwork and other agricultural services, dollars	185 262	(NA)
Recreational services, farms	3	4
Recreational services, dollars	5 510	15 300
Government farm programs, farms	58	(NA)
Government farm programs, dollars	27 995	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	501	505
Farm production expenses, total (see text), dollars	25 067 620	(NA)
Number of farms with expenditures of—		
$1 to $499	21	(NA)
$500 to $999	12	(NA)
$1,000 to $1,999	51	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	93	(NA)
$10,000 and over	249	(NA)
Items reported both years, dollars	14 949 393	13 790 370
Livestock and poultry, farms	38	58
Livestock and poultry, dollars	920 515	250 155
Feed for livestock and poultry, farms	89	81
Feed for livestock and poultry, dollars	715 245	631 055
Commercially mixed formula feeds, farms	64	74
Commercially mixed formula feeds, tons	5 960	6 851
Commercially mixed formula feeds, dollars	490 872	529 665
Seeds, bulbs, plants, and trees, farms	75	184
Seeds, bulbs, plants, and trees, dollars	84 397	481 955
Commercial fertilizer, farms	441	475
Commercial fertilizer, dollars	3 737 373	3 169 150
Lime, farms	112	199
Lime, dollars	180 947	(NA)
Other agricultural chemicals (see text), farms	334	(NA)
Other agricultural chemicals (see text), dollars	1 980 517	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	443	413
Gasoline and other petroleum fuel and oil for the farm business, dollars	717 960	626 355
Hired farm labor, farms	280	289
Hired farm labor, dollars	5 067 314	4 018 850
Contract labor, machine hire, and customwork, farms	338	340
Contract labor, machine hire, and customwork, dollars	3 706 589	4 612 850
All other production expenses, farms	469	(NA)
All other production expenses, dollars	7 956 763	(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	390	6 789 264		
By value groups				
$1 to $999	40	22 594	135	329 904
$1,000 to $4,999			72	479 241
$5,000 to $9,999			68	840 940
$10,000 to $19,999			75	5 116 585
$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	196	285	159	222	59	63	344	546
Motortrucks including pickups	229	591	167	423	90	168	274	595
Tractors other than garden tractors and motor tillers	292	949	187	577	177	372	261	861
Riding garden tractors 7 hp and over	55	67	42	50	13	17	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	11	11
Cornpickers, corn heads, and picker shellers	1	2	1	2	-	-	-	-
Pickup balers	5	5	3	3	2	2	8	8

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	78	(X)	68	(X)	79	(NA)	(NA)	(NA)
Cattle and calves	77	50 273	67	22 641	75	44 552	64	11 621
Farms with—								
1 to 4	6	17	7	15	13	(NA)	(NA)	(NA)
5 to 9	5	30	8	62		(NA)	(NA)	(NA)
10 to 19	4	48	1	14	9	(NA)	(NA)	(NA)
20 and over	62	50 178	51	22 550	53	(NA)	(NA)	(NA)
Cows and heifers that had calved	68	28 307	(X)	(X)	68	24 203	(NA)	(NA)
Milk cows	8	2 754	(X)	(X)	8	2 040	(NA)	(NA)
Farms with—								
1 or 2	1	1	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	7	2 753	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	9	773	8	1 028	16	526	10	672
Farms with—								
1 to 4	1	2	-	-	8	(NA)	1	(NA)
5 to 9	-	-	1	5		(NA)		(NA)
10 to 24	-	-	1	10	2	(NA)	9	(NA)
25 and over	8	771	6	1 013	6	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	138	(X)	(X)	10	109	(X)	(X)
December 1 of preceding year and May 31	5	82	(X)	(X)	8	43	(X)	(X)
June 1 and November 30	3	56	(X)	(X)	9	66	(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	-	-	-	-	1	137	1	105
Horses and ponies	49	427	4	28	(NA)	(NA)	4	16
Chickens 3 months old or older	10	14 150	8	2 257	32	15 459	(NA)	6 025
Farms with—								
1 to 99	6	360	5	214	25	(NA)	(NA)	(NA)
100 to 399	-	-	1	198	-	(NA)	(NA)	(NA)
400 to 1,599	1	490	2	1 845	2	(NA)	(NA)	(NA)
1,600 and over	3	13 300	-	-	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	10	14 147	4	2 097	29	15 246	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	7	(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	5	(NA)
acres	371	890
tons	1 052	885
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	8	14
acres	1 580	3 695
Berries for sale — farms	2	5
acres	3	1
Land in orchards (see text) — farms	418	421
acres	80 498	51 905
Other crops — farms	8	(NA)
acres	58	(NA)
Greenhouse products under glass or other protection — farms	1	(NA)
sq. ft.	(D)	4 565

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	404	346
Land in farms — acres	321 413	327 442
Average size of farm — acres	795.5	946.3
Value of land and buildings — dollars	212 088 013	(NA)
Average per farm — dollars	524 970	(NA)
Average per acre — dollars	659.86	(NA)
Land in Farms According to Use		
Total cropland — farms	370	(NA)
acres	87 028	64 949
Harvested cropland — farms	357	316
acres	81 666	52 410
Number of farms by acres harvested:		
1 to 49 acres	161	(NA)
50 to 99 acres	78	(NA)
100 to 199 acres	41	(NA)
200 to 499 acres	40	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	20	(NA)
1,000 to 1,999 acres	13	(NA)
2,000 acres and over	7	(NA)
Cropland used only for pasture or grazing — farms	24	12
acres	3 510	8 971
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	5
acres	50	1 235
Cropland on which all crops failed — farms	1	-
acres	3	-
Cropland in cultivated summer fallow — farms	-	-
acres	-	-
Cropland idle — farms	26	36
acres	1 799	2 333
Total woodland — farms	38	45
acres	17 403	75 707
Woodland pastured — farms	17	21
acres	11 311	63 373
Woodland not pastured — farms	24	25
acres	6 092	12 334
Pastureland and rangeland (other than cropland and woodland pasture) — farms	49	42
acres	203 837	168 699
Improved pastureland and rangeland — farms	33	36
acres	45 076	49 945
Pastureland and rangeland not improved — farms	35	(NA)
acres	158 761	118 754
All other land (see text) — farms	139	247
acres	13 145	18 087
Irrigated land — farms	290	237
acres	97 844	70 727
Total pastureland (all types) — farms	72	(NA)
acres	218 658	241 045
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	6	(NA)
acres	620	(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	404	346	321 413	357	245 478	81 666	290	242 229	97 844
Farms with—									
1 to 9 acres	17	23	53	9	40	33	6	29	26
10 to 49 acres	137	137	3 939	133	3 863	3 503	91	2 702	2 476
50 to 69 acres	30	16	1 741	29	1 683	1 437	21	1 199	1 021
70 to 99 acres	52	36	4 090	52	4 090	3 863	42	3 331	3 225
100 to 139 acres	25	21	2 886	25	2 886	2 388	21	2 441	2 107
140 to 179 acres	19	22	3 005	16	2 502	2 312	14	2 217	2 083
180 to 219 acres	15	4	2 946	13	2 566	2 506	13	2 566	2 506
220 to 259 acres	6	5	1 445	6	1 445	1 390	6	1 445	1 390
260 to 499 acres	29	18	10 100	23	8 191	6 201	24	8 471	5 875
500 to 999 acres	23	21	15 976	16	10 784	9 502	16	10 581	9 046
1,000 to 1,999 acres	17	14	24 456	11	16 276	14 635	13	19 166	15 125
2,000 acres and over	34	29	250 776	24	191 152	33 896	23	188 081	52 966

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	304
Proportion of all class 1-5 farms—percent	75.2
Land in farms—acres	245 596
Cropland—acres	82 619
Class 1-5 farms irrigated in 1969—number	290
Proportion of all class 1-5 farms—percent	71.7
Land in farms—acres	242 229
Average per farm—acres	835.2
Cropland—acres	79 988
Harvested cropland—acres	76 248
Irrigated land—acres	97 844
Average per farm—acres	337.3
Irrigated land—Continued	
Cropland—farms	283
—acres	75 459
Harvested—farms	282
—acres	75 351
Used only for pasture—farms	1
—acres	90
Pasture, other than cropland pasture—farms	12
—acres	22 385
Water used—acre-feet	64 907
Class 1-5 farms with artificial drainage—number	325
Proportion of class 1-5 farms—percent	80.4
Land in farms—acres	241 709
Average per farm—acres	743.7
Drained land—acres	135 085
Average per farm—acres	415.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	249
Land in farms—acres	211 018

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	404	5	346
—acres	321 413	946	327 442
Harvested cropland—farms	357	5	316
—acres	81 666	621	52 410
Full owners—farms	378	4	256
—acres	267 273	916	(NA)
Harvested cropland—farms	346	4	(NA)
—acres	79 610	591	(NA)
Part owners—farms	13	-	25
—acres	28 364	-	(NA)
Harvested cropland—farms	5	-	(NA)
—acres	520	-	(NA)
Tenants—farms	13	1	12
—acres	25 776	30	(NA)
Harvested cropland—farms	6	1	(NA)
—acres	1 536	30	(NA)
Percent of tenancy	3.2	20.0	3.4
Farms by type of organization			
Individual or family—farms	267	5	(NA)
—acres	166 458	946	(NA)
Partnership—farms	63	-	(NA)
—acres	17 722	-	(NA)
Corporation, including family owned—farms	71	-	(NA)
—acres	136 478	-	(NA)
10 or fewer shareholders—farms	66	-	(NA)
—acres	71 630	-	(NA)
More than 10 shareholders—farms	5	-	(NA)
—acres	64 848	-	(NA)
Other—farms	3	-	(NA)
—acres	755	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	5
25 to 34 years	32	1	22
35 to 44 years	91	1	66
45 to 54 years	83	2	69
55 to 64 years	104	-	104
65 years and over	91	1	80
Average age	52.9	49.0	(NA)
Farm operators by place of residence:			
On farm operated	110	2	177
Not on farm operated	247	3	159
Farm operators reporting days of work off farm	190	1	129
1 to 49 days	9	-	9
50 to 99 days	12	-	4
100 to 199 days	24	-	19
200 days and over	145	1	97

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	107	120
Class 2— " $20,000 to $39,999	51	71
Class 3— " $10,000 to $19,999	70	74
Class 4— " $5,000 to $9,999	82	46
Class 5— " $2,500 to $4,999	94	35
Market value of all agricultural products sold (see text)—farms	404	346
—dollars	26 176 005	32 647 682
Average per farm—dollars	64 792	94 357
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	44	(X)
$2,500 to $4,999	50	35
$5,000 to $7,499	52	27
$7,500 to $9,999	30	19
$10,000 to $14,999	39	44
$15,000 to $19,999	31	30
$20,000 to $29,999	33	45
$30,000 to $39,999	18	26
$40,000 to $59,999	30	29
$60,000 and over	77	92
$60,000 to $79,999	15	(NA)
$80,000 and over	62	(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	343	22 075 974
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	10 880
Other field crops	1	500
Vegetables, sweet corn, and melons	7	1 961 759
Fruits, nuts, and berries	332	19 868 945
Nursery and greenhouse products	8	233 890
Forest products sold	6	5 575
Livestock, poultry, and their products sold	64	4 094 456
Poultry and poultry products	4	89 097
Dairy products	5	800 992
Dairy cattle and calves	4	117 148
Other cattle and calves	51	2 968 497
Hogs, sheep, and goats	7	53 556
Other livestock and livestock products	9	65 166
Farms with farm-related income from–		
Custom work and other agricultural services	25	164 315
Recreational services	1	3 750
Government farm programs	57	27 680

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.	404	346
dollars.	24 895 565	(NA)
Number of farms with expenditures of–		
$1 to $1,999	14	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	93	(NA)
$10,000 to $19,999	92	(NA)
$20,000 to $39,999	55	(NA)
$40,000 and over	101	(NA)
Items reported both years ..... dollars.	14 841 097	12 595 177
Livestock and poultry ..... farms.	34	(NA)
dollars.	916 300	248 582
Feed for livestock and poultry ..... farms.	60	60
dollars.	705 760	623 686
Commercially mixed formula feeds ..... farms.	55	53
tons.	5 906	(NA)
dollars.	486 483	526 512
Feed ingredients ..... farms.	7	(NA)
tons.	3 999	(NA)
dollars.	198 045	(NA)
Whole grains ..... farms.	15	33
tons.	289	(NA)
dollars.	15 851	77 131
Hay, green chop, and silage ..... farms.	7	19
tons.	285	(NA)
dollars.	5 381	20 043
Seeds, bulbs, plants, and trees ..... farms.	65	137
dollars.	83 648	293 426
Commercial fertilizer ..... farms.	374	330
dollars.	3 711 804	3 046 373
Lime ..... farms.	106	167
dollars.	180 452	(NA)
Other agricultural chemicals (see text) ..... farms.	300	(NA)
dollars	1 972 711	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	369	303
dollars.	700 695	591 506
Gasoline ..... farms	359	300
dollars.	372 886	361 431
Diesel oil ..... farms.	208	119
dollars.	247 451	130 809
LP gas, butane, and propane ..... farms	46	8
dollars.	14 241	8 765
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	368	293
dollars.	66 117	90 501
Hired farm labor ..... farms.	241	249
dollars.	5 044 000	3 831 467
Workers by number of days worked 150 days or more ..... farms.	137	166
workers.	989	1 430
Less than 150 days ..... farms.	172	(NA)
workers.	4 069	(NA)
Contract labor ..... farms.	201	(NA)
dollars.	2 569 765	(NA)
Machine hire and customwork ..... farms.	202	246
dollars.	1 109 125	3 960 137
All other production expenses ..... farms.	399	(NA)
dollars.	7 901 305	(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	317	6 399 235
By value groups:		
$1 to $4,999	125	266 969
$5,000 to $9,999	64	431 741
$10,000 to $19,999	55	674 940
$20,000 to $29,999	19	438 500
$30,000 to $49,999	21	760 760
$50,000 and over	33	3 826 325

	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	160	242	139	199	42	43	250	418
2 or 3	33	72	23	53	1	2	(NA)	(NA)
4 and over	12	55	8	38	-	-	(NA)	(NA)
Motortrucks including pickups	191	510	140	367	77	143	213	513
2 and over	70	389	52	279	25	91	(NA)	(NA)
Tractors other than garden tractors and motor tillers	251	874	174	556	145	318	221	783
2 or 3	99	219	53	117	46	98	(NA)	(NA)
4 and over	58	561	38	356	19	140	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	247	830	170	523	144	307	217	737
Crawler tractors	30	44	22	33	11	11	30	46
Riding garden tractors 7 hp and over	42	52	33	41	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker-shellers	1	2	1	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	5	5	3	3	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	9	10	7	7	3	3	(NA)	(NA)
Field forage harvesters, shear bar	9	13	8	12	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	8	(X)	4	(X)
Chickens 3 months old or older	6	13 830	4	2 097
Farms with--				
1 to 1,599	3	530	4	2 097
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	13 827	4	2 097
Pullets not yet of laying age	-	-	-	-
Other chickens	1	3	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	32	1	13
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	17	15 106	(NA)	5 975
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	67	(X)	60	(X)	(X)	(X)
Any cattle, hogs, or sheep	58	(X)	56	(X)	(X)	(X)
Cattle and calves	57	49 952	55	22 547	1	45
Farms with--						
1 to 19	4	30	5	17	-	-
20 to 49	6	203	15	544	1	45
50 to 99	6	461	6	390	-	-
100 to 199	8	1 030	9	1 314	-	-
200 and over	33	48 228	20	20 282	-	-
200 to 499	14	4 597	7	1 999	-	-
500 and over	19	43 631	13	18 283	-	-
Cattle	(X)	(X)	50	10 339	-	-
Farms with--						
1 to 9	(X)	(X)	13	45	-	-
10 to 19	(X)	(X)	6	75	-	-
20 to 49	(X)	(X)	8	250	-	-
50 to 99	(X)	(X)	8	519	-	-
100 and over	(X)	(X)	15	9 450	-	-
100 to 199	(X)	(X)	5	710	-	-
200 to 499	(X)	(X)	5	1 343	-	-
500 and over	(X)	(X)	5	7 397	-	-
Calves	(X)	(X)	47	12 208	1	45
Farms with--						
1 to 9	(X)	(X)	4	21	-	-
10 to 19	(X)	(X)	4	57	-	-
20 to 49	(X)	(X)	10	335	1	45
50 to 99	(X)	(X)	4	269	-	-
100 and over	(X)	(X)	25	11 526	-	-
100 to 199	(X)	(X)	8	996	-	-
200 and over	(X)	(X)	17	10 530	-	-
Heifers and heifer calves	49	11 250	(X)	(X)	(X)	(X)
Bulls and steers, including calves	52	10 563	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	55	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	52	43 617	50	11 483	(NA)	695
Cattle	(NA)	(NA)	41	4 831	1	40
Calves	(NA)	(NA)	45	6 652	1	655

	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	53	28 139	57	47 235	5	2 717	49	25 422
Farms with--								
1 to 19	4	31	5	47	1	12	3	19
20 to 49	6	204	5	174	-	-	6	204
50 to 99	9	543	7	529	-	-	9	543
100 and over	34	27 361	40	46 485	4	2 705	31	24 656
1964								
Total on place	49	23 597	(NA)	41 578	7	2 039	(NA)	21 558

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	746	7	1 003	8	284	5	456
Farms with–								
1 to 24	-	-	2	15	(NA)	(NA)	(NA)	(NA)
25 to 49	2	70	1	26	(NA)	(NA)	(NA)	(NA)
50 to 99	2	136	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	3	540	3	887	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	133	(X)	(X)	4	28	(X)	(X)
Other hogs and pigs	7	613	(X)	(X)	8	256	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	123	(X)	(X)	5	65	(X)	(X)
December 1 of preceding year and May 31	4	72	(X)	(X)	4	21	(X)	(X)
June 1 and November 30	2	51	(X)	(X)	5	44	(X)	(X)
Sheep and lambs	-	-	-	-	1	137	1	105
Any goats	-	-	-	-	-	-	-	-
All other livestock	42	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	378
Total – dollars	5 864 967
Commercial fertilizer – farms	372
Commercial fertilizer – acres on which used	120 447
Commercial fertilizer – tons	75 362
Commercial fertilizer – dollars	3 711 804
Lime – farms	106
Lime – acres on which used	25 227
Lime – tons	26 168
Lime – dollars	180 452
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	205
Insects on other crops – acres on which used	67 999
Insects on other crops – dollars	1 022 044
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	183
Diseases in crops and orchards – acres on which used	67 769
Diseases in crops and orchards – dollars	794 220
Weeds or grass in crops – farms	75
Weeds or grass in crops – acres on which used	13 558
Weeds or grass in crops – dollars	137 093
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
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	747
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 607
Insect control on livestock and poultry – farms	16
Insect control on livestock and poultry – dollars	10 271

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	24	3 510	1	90	14	2 622	14	910	-	-
Improved pasture	33	45 076	12	22 385	23	36 518	23	7 815	2	60
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	4	335	3	330	1	120	1	26	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	1 578	6	1 548	7	1 578	7	2 784	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	344	79 746	273	73 480	342	79 548	342	60 964	16	2 746
Nursery or greenhouse products	8	58	6	55	7	52	7	55	-	-
All other crops	1	2	-	-	1	2	1	3	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
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	800	800
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	5	10	-	-	-	-	-
Small grain hay (tons, dry)	2	130	720	2	130	-	-	-
Other hay (tons, dry)	1	200	250	1	200	(NA)	90	85
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	8 100

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	7	1 578	6	1 548	11	3 679
Selected vegetables:						
Tomatoes	4	1 305	4	1 305	7	3 505
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(D)	1	(D)	-	-
Watermelons	-	-	-	-	2	110
Snap beans, bush, pole	-	-	-	-	1	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 344	79 746	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 300	47 654	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. 1	1	70	-	-	1	70	1	2 500
	1964. 5	(NA)	82	2	73	3	9	1	240
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	1	70	-	-	1	70	1	2 500
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	1	-	-	1	1	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	55	121 900	15	(X)	86	85 133
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	1	(D)	6	3 045	20	139 683
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	800	2	1 094
Firewood and fuelwood	1	1	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	4	3 974	(NA)	(NA)
Other forest products	1	800	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	587	624
Land in farms ..... acres. .	107 699	99 147
Average size of farm ..... acres. .	183.4	158.9
Approximate land area ..... acres. .	660 352	655 365
Proportion in farms ..... percent. .	16.3	15.1
Value of land and buildings ..... dollars. .	26 515 418	(NA)
Average per farm ..... dollars. .	45 171	37 526
Average per acre ..... dollars. .	246.19	235.27
Land in Farms According to Use		
Total cropland ..... farms. .	549	567
acres. .	67 330	50 413
Harvested cropland ..... farms. .	479	521
acres. .	51 328	41 225
Number of farms by acres harvested:		
1 to 9 acres	117	101
10 to 19 acres	51	83
20 to 29 acres	37	42
30 to 49 acres	67	68
Number of farms by acres harvested:		
50 to 99 acres	70	93
100 to 199 acres	67	83
200 to 499 acres	50	45
500 to 999 acres	18	5
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms. .	266	192
acres. .	9 746	5 705
All other cropland (see text) .... farms. .	180	(NA)
acres. .	6 256	3 483
Woodland including woodland pasture ..... farms. .	323	384
acres. .	26 038	35 809
All other land (see text) ..... farms. .	447	(NA)
acres. .	14 331	12 929
Irrigated land ..... farms. .	3	1
acres. .	(D)	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	587	107 699	479	93 716	51 328	3	7 594	(D)	624	99 147	521	41 225
Farms with—												
1 to 9 acres	36	157	18	94	67	-	-	-	25	132	16	49
10 to 49 acres	174	4 958	127	3 727	1 678	-	-	-	199	5 818	143	2 004
50 to 69 acres	49	2 948	39	2 342	912	-	-	-	50	2 904	42	1 124
70 to 99 acres	61	4 880	49	3 910	1 783	-	-	-	78	6 274	69	2 963
100 to 139 acres	65	7 694	62	7 353	3 641	-	-	-	69	8 201	65	4 251
140 to 179 acres	54	8 622	48	7 621	3 679	2	(D)	66	59	9 315	52	4 584
180 to 219 acres	19	3 792	17	3 360	2 189	-	-	-	31	6 174	31	3 934
220 to 259 acres	24	5 660	22	5 216	3 029	-	-	-	24	5 733	21	2 282
260 to 499 acres	56	19 637	53	18 486	11 840	-	-	-	55	18 606	52	10 588
500 to 999 acres	36	23 731	34	22 523	13 657	-	-	-	24	15 147	22	5 528
1,000 to 1,999 acres	10	12 846	9	(D)	(D)	-	-	-	5	6 762	4	2 186
2,000 acres and over	3	12 774	1	(D)	(D)	1	(D)	(D)	5	14 081	4	1 732

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	587	624	1	2
acres. .	107 699	99 147	(D)	322
Harvested cropland ..... farms. .	479	521	1	1
acres. .	51 328	41 225	(D)	3
Full owners ..... farms. .	394	422	-	2
acres. .	52 367	51 264	-	322
Harvested cropland .. farms. .	301	329	-	1
acres. .	15 899	15 178	-	3
Part owners ..... farms. .	157	169	1	-
acres. .	51 825	42 707	(D)	-
Harvested cropland .. farms. .	148	161	1	-
acres. .	32 738	23 038	(D)	-
Tenants ..... farms. .	36	32	-	-
acres. .	3 507	4 696	-	-
Harvested cropland .. farms. .	30	30	-	-
acres. .	2 691	2 767	-	-
Percent of tenancy	6.1	5.1	0.0	0.0
Farm operators by age groups:				
Under 25 years	13	11	-	(NA)
25 to 34 years	84	45	-	(NA)
35 to 44 years	96	123	-	(NA)
45 to 54 years	163	200	-	(NA)
55 to 64 years	166	162	1	(NA)
65 years and over	65	83	-	(NA)
Average age	49.3	51.3	59.0	(NA)
Farm operators by place of residence:				
On farm operated	436	589	1	(NA)
Not on farm operated	88	(NA)	-	(NA)
Farm operators reporting days of work off farm	381	340	-	(NA)
1 to 49 days	51	58	-	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	49	282	-	(NA)
200 days and over	255		-	(NA)

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	33	24
Class 2— " $20,000 to $39,999	56	40
Class 3— " $10,000 to $19,999	61	73
Class 4— " $5,000 to $9,999	68	73
Class 5— " $2,500 to $4,999	94	72
Class 6 (see text)	46	71
Part time (see text)	185	199
Part retirement (see text)	43	72
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 800 254	4 723 850
Average per farm ..... dollars. .	9 881	7 570
Crops including nursery products and hay ..... farms. .	414	(NA)
dollars. .	4 260 265	3 391 318
Forest products ..... farms. .	45	24
dollars. .	74 748	82 049
Livestock, poultry, and their products ..... farms. .	350	(NA)
dollars. .	1 465 241	1 248 675

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	83	132
$250 to $499	27	65
$500 to $999	64	70
$1,000 to $1,499	47	40
$1,500 to $1,999	23	24
$2,000 to $2,499	34	11
$2,500 and over	309	282
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	50	(NA)
..... dollars	69 459	(NA)
Recreational services ..... farms	1	5
..... dollars	100	1 760
Government farm programs ..... farms	207	(NA)
..... dollars	483 538	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	587	624
..... dollars	5 322 918	(NA)
Number of farms with expenditures of—		
$1 to $499	73	(NA)
$500 to $999	89	(NA)
$1,000 to $1,999	81	(NA)
$2,000 to $2,999	56	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	83	(NA)
$10,000 and over	139	(NA)
Items reported both years ..... dollars	2 996 608	2 584 285
Livestock and poultry ..... farms	195	181
..... dollars	272 580	410 075
Feed for livestock and poultry ..... farms	316	407
..... dollars	356 376	386 655
Commercially mixed formula feeds ..... farms	176	315
..... tons	2 534	839
..... dollars	229 514	73 521
Seeds, bulbs, plants, and trees ..... farms	440	513
..... dollars	348 173	262 875
Commercial fertilizer ..... farms	524	522
..... dollars	1 081 391	713 295
Lime ..... farms	191	217
..... dollars	97 382	(NA)
Other agricultural chemicals (see text) ..... farms	326	(NA)
..... dollars	432 410	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	575	489
..... dollars	311 261	300 335
Hired farm labor ..... farms	239	278
..... dollars	337 287	278 025
Contract labor, machine hire, and customwork ..... farms	347	322
..... dollars	289 540	233 025
All other production expenses ..... farms	495	(NA)
..... dollars	1 796 518	(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	566	4 629 636
By value groups:		
$1 to $999	41	29 403
$1,000 to $4,999	281	709 562
$5,000 to $9,999	105	681 000
$10,000 to $19,999	78	1 031 958
$20,000 and over	61	2 177 713

	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	391	490	289	337	132	153	490	650
Motortrucks including pickups	434	563	287	340	187	223	407	566
Tractors other than garden tractors and motor tillers	483	677	253	349	262	328	480	633
Riding garden tractors 7 hp and over	72	73	53	53	19	20	(NA)	(NA)
Grain and bean combines, self-propelled	96	104	74	82	22	22	72	81
Cornpickers, corn heads, and picker-shellers	119	130	59	64	63	66	106	106
Pickup balers	37	37	21	21	16	16	32	33

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	370	(X)	337	(X)	524	(NA)	(NA)	(NA)
Cattle and calves	327	10 137	279	5 167	498	13 546	363	6 517
Farms with—								
1 to 4	56	154	71	186	200	(NA)	(NA)	(NA)
5 to 9	43	292	60	375		(NA)	(NA)	(NA)
10 to 19	80	1 090	67	901	116	(NA)	(NA)	(NA)
20 and over	148	8 601	81	3 705	182	(NA)	(NA)	(NA)
Cows and heifers that had calved	277	4 647	(X)	(X)	468	6 885	(NA)	(NA)
Milk cows	68	573	(X)	(X)	233	1 406	(NA)	(NA)
Farms with—								
1 or 2	47	60	(X)	(X)	179	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	6	454	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	142	5 010	148	7 777	190	4 203	146	5 850
Farms with—								
1 to 4	15	39	5	10	72	(NA)	36	(NA)
5 to 9	17	126	17	128		(NA)		(NA)
10 to 24	46	780	44	724	66	(NA)	110	(NA)
25 and over	64	4 065	82	6 915	52	(NA)		(NA)
Feeder pigs	(X)	(X)	20	641	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	113	864	(X)	(X)	129	531	(X)	(X)
December 1 of preceding year and May 31	103	439	(X)	(X)	108	288	(X)	(X)
June 1 and November 30	94	425	(X)	(X)	92	243	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	463	2	100	9	218	7	150
Horses and ponies	70	276	11	24	(NA)	(NA)	2	2
Chickens 3 months old or older	116	29 506	12	11 408	331	30 798	(NA)	8 530
Farms with—								
1 to 99	110	2 156	5	38	320	(NA)	(NA)	(NA)
100 to 399	-	-	1	100	6	(NA)	(NA)	(NA)
400 to 1,599	1	1 050	4	4 640	1	(NA)	(NA)	(NA)
1,600 and over	5	26 300	2	6 630	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	29 191	12	11 404	321	29 261	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	60	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	270	364	Hay, excluding sorghum hay ..... farms.	89	(NA)
For grain ..... farms.	260	318	acres.	1 290	871
acres.	8 020	6 849	tons.	2 609	1 847
bushels.	350 472	226 895	Cotton ..... farms.	129	113
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	36	(NA)	acres.	6 066	5 064
acres.	413	2 173	bales.	8 047	5 638
Sorghums for all purposes except sirup ..... farms.	28	3	Peanuts for nuts ..... farms.	214	232
For grain or seed ..... farms.	18	1	acres.	5 873	4 999
acres.	335	50	pounds.	10 787 480	9 472 850
bushels.	19 590	600	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	11	(NA)	acres.	-	-
acres.	405	107	pounds.	-	-
Wheat for grain ..... farms.	53	129	Irish potatoes and sweetpotatoes ... farms.	12	(NA)
acres.	1 816	7 783	acres.	8	105
bushels.	50 992	185 225	Vegetables, sweet corn, or melons for sale ..... farms.	54	42
Other small grains for grain ..... farms.	28	(NA)	acres.	566	405
acres.	1 204	945	Berries for sale ..... farms.	4	-
Soybeans for beans ..... farms.	266	242	acres.	4	-
acres.	27 520	18 275	Land in orchards (see text) ..... farms.	91	176
bushels.	672 569	424 945	acres.	726	1 682
			Other crops ..... farms.	26	(NA)
			acres.	110	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq. ft.	8 000	500

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.	312	282	Total woodland ..... farms.	157	162
Land in farms ..... acres.	88 969	71 135	acres.	19 121	20 442
Average size of farm ..... acres.	285.1	252.2	Woodland pastured ..... farms.	72	97
Value of land and buildings ..... dollars.	21 216 250	(NA)	acres.	6 094	12 040
Average per farm ..... dollars.	68 000	(NA)	Woodland not pastured ..... farms.	109	100
Average per acre ..... dollars.	238.46	(NA)	acres.	13 027	8 402
Land in Farms According to Use					
Total cropland ..... farms.	306	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	71	134
acres.	60 427	42 503	acres.	3 327	5 473
Harvested cropland ..... farms.	300	275	Improved pastureland and rangeland ..... farms.	46	101
acres.	48 822	37 232	acres.	1 359	3 657
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	36	(NA)
1 to 49 acres	98	(NA)	acres.	1 968	1 816
50 to 99 acres	66	(NA)			
100 to 199 acres	67	(NA)	All other land (see text) ..... farms.	223	274
200 to 499 acres	49	(NA)	acres.	6 094	2 720
500 to 999 acres	18	(NA)			
1,000 acres and over	2	(NA)	Irrigated land ..... farms.	3	1
1,000 to 1,999 acres	1	(NA)	acres.	2 024	5
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing ..... farms.	133	90	Total pastureland (all types) ..... farms.	196	(NA)
acres.	6 633	3 740	acres.	16 054	21 253
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	25	25	**Conservation Practices**		
acres.	581	733			
Cropland on which all crops failed ..... farms.	16	10	Grain or row crops farmed on the contour ..... farms.	26	(NA)
acres.	948	162	acres.	1 368	(NA)
Cropland in cultivated summer fallow ..... farms.	5	-	Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	100	-	acres.	217	(NA)
Cropland idle ..... farms.	73	31	Cropland and pastureland having terraces ..... farms.	28	(NA)
acres.	3 343	636	acres.	1 591	(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	312	282	88 969	300	84 193	48 822	3	7 594	(D)
Farms with–									
1 to 9 acres	4	-	19	2	10	2	-	-	-
10 to 49 acres	27	18	970	26	930	613	-	-	-
50 to 69 acres	20	14	1 160	20	1 160	683	-	-	-
70 to 99 acres	32	37	2 577	28	2 245	1 312	-	-	-
100 to 139 acres	52	53	6 201	51	6 101	3 334	-	-	-
140 to 179 acres	44	42	7 007	42	6 651	3 618	2	(D)	66
180 to 219 acres	15	28	2 982	15	2 982	2 150	-	-	-
220 to 259 acres	21	16	4 981	21	4 981	3 027	-	-	-
260 to 499 acres	53	48	18 605	52	18 166	11 825	-	-	-
500 to 999 acres	33	18	21 883	33	21 883	13 405	-	-	-
1,000 to 1,999 acres	9	4	(D)	9	(D)	(D)	-	-	-
2,000 acres and over	2	4	(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	3
Proportion of all class 1-5 farms – percent	.9
Land in farms – acres	7 594
Cropland – acres	3 716
Class 1-5 farms irrigated in 1969 – number	3
Proportion of all class 1-5 farms – percent	.9
Land in farms – acres	7 594
Average per farm – acres	2 531.3
Cropland – acres	3 716
Harvested cropland – acres	3 486
Irrigated land – acres	2 024
Average per farm – acres	674.6
Irrigated land–Continued	
Cropland – farms	3
acres	(D)
Harvested – farms	3
acres	(D)
Used only for pasture – farms	2
acres	30
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	1 382
Class 1-5 farms with artificial drainage – number	16
Proportion of class 1-5 farms – percent	5.1
Land in farms – acres	9 046
Average per farm – acres	565.3
Drained land – acres	2 473
Average per farm – acres	154.5
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	312	1	282
acres	88 969	(D)	71 135
Harvested cropland – farms	300	1	275
acres	48 822	(D)	37 232
Full owners – farms	152	-	117
acres	37 868	-	(NA)
Harvested cropland – farms	142	-	(NA)
acres	13 771	-	(NA)
Part owners – farms	138	1	139
acres	47 953	(D)	(NA)
Harvested cropland – farms	136	1	(NA)
acres	32 450	(D)	(NA)
Tenants – farms	22	-	25
acres	3 148	-	(NA)
Harvested cropland – farms	22	-	(NA)
acres	2 601	-	(NA)
Percent of tenancy	7.0	0.0	8.8
Farms by type of organization			
Individual or family – farms	271	1	(NA)
acres	70 491	(D)	(NA)
Partnership – farms	35	-	(NA)
acres	9 567	-	(NA)
Corporation, including family owned – farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders – farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	5	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	6
25 to 34 years	44	-	21
35 to 44 years	53	-	58
45 to 54 years	82	-	98
55 to 64 years	100	1	88
65 years and over	22	-	11
Average age	48.7	59.0	(NA)
Farm operators by place of residence:			
On farm operated	245	1	267
Not on farm operated	39	-	14
Farm operators reporting days of work off farm	159	-	114
1 to 49 days	34	-	27
50 to 99 days	15	-	8
100 to 199 days	26	-	15
200 days and over	84	-	64

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	33	24
Class 2– " $20,000 to $39,999	56	40
Class 3– " $10,000 to $19,999	61	73
Class 4– " $5,000 to $9,999	68	73
Class 5– " $2,500 to $4,999	94	72
Market value of all agricultural products sold (see text) – farms	312	282
dollars	5 535 339	4 527 398
Average per farm – dollars	17 741	16 054
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	90	72
$5,000 to $7,499	48	40
$7,500 to $9,999	20	33
$10,000 to $14,999	45	41
$15,000 to $19,999	16	32
$20,000 to $29,999	35	23
$30,000 to $39,999	21	17
$40,000 to $59,999	14	16
$60,000 and over	19	8
$60,000 to $79,999	10	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	285	4 137 214
Grains	246	1 746 666
Tobacco	-	-
Cotton and cottonseed	109	852 854
Field seeds, hay, forage, and silage	36	80 608
Other field crops	192	1 279 242
Vegetables, sweet corn, and melons	32	95 705
Fruits, nuts, and berries	44	(D)
Nursery and greenhouse products	3	(D)
Forest products sold	27	67 801
Livestock, poultry, and their products sold	207	1 330 324
Poultry and poultry products	9	141 057
Dairy products	6	229 378
Dairy cattle and calves	10	23 513
Other cattle and calves	164	646 938
Hogs, sheep, and goats	103	283 692
Other livestock and livestock products	7	5 746
Farms with farm-related income from–		
Customwork and other agricultural services	45	67 719
Recreational services	1	100
Government farm programs	149	449 488

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	312	282
dollars.	4 870 558	(NA)
Number of farms with expenditures of–		
$1 to $1,999	18	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	78	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	2 726 649	2 406 583
Livestock and poultry ..... farms.	117	(NA)
dollars.	240 136	395 720
Feed for livestock and poultry ..... farms.	173	181
dollars.	313 973	326 465
Commercially mixed formula feeds ..... farms.	111	130
tons.	2 352	(NA)
dollars.	215 266	52 942
Feed ingredients ..... farms.	67	(NA)
tons.	335	(NA)
dollars.	28 391	(NA)
Whole grains ..... farms.	61	102
tons.	1 345	(NA)
dollars.	59 095	261 942
Hay, green chop, and silage ..... farms.	32	58
tons.	483	(NA)
dollars.	11 221	11 581
Seeds, bulbs, plants, and trees ..... farms.	273	271
dollars.	334 821	253 962
Commercial fertilizer ..... farms.	298	273
dollars.	1 024 794	663 462
Lime ..... farms.	140	172
dollars	90 384	(NA)
Other agricultural chemicals (see text) ..... farms.	234	(NA)
dollars	425 140	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	309	282
dollars.	276 012	275 770
Gasoline ..... farms	284	253
dollars	134 208	154 988
Diesel oil ..... farms.	228	144
dollars	96 891	59 591
LP gas, butane, and propane ..... farms.	83	98
dollars.	17 752	35 352
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	309	282
dollars.	27 161	25 839
Hired farm labor ..... farms	166	219
dollars.	275 534	272 946
Workers by number of days worked:		
150 days or more ..... farms.	41	69
workers.	80	91
Less than 150 days ..... farms.	147	(NA)
workers.	829	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	53 575	(NA)
Machine hire and customwork ..... farms.	221	217
dollars.	207 804	218 258
All other production expenses ..... farms.	309	(NA)
dollars.	1 628 385	(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	304	3 641 764
By value groups:		
$1 to $4,999	110	300 930
$5,000 to $9,999	68	460 100
$10,000 to $19,999	67	874 501
$20,000 to $29,999	30	647 698
$30,000 to $49,999	20	693 535
$50,000 and over	9	665 000

	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	226	270	173	190	67	80	250	316
2 or 3	35	73	17	34	7	14	(NA)	(NA)
4 and over	2	8	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	259	373	180	233	117	140	232	381
2 and over	83	197	38	91	19	42	(NA)	(NA)
Tractors other than garden tractors and motor tillers	278	451	191	282	117	169	275	423
2 or 3	105	226	60	128	34	73	(NA)	(NA)
4 and over	15	67	6	29	4	17	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	276	436	190	277	115	159	275	420
Crawler tractors	15	15	5	5	10	10	2	3
Riding garden tractors 7 hp and over	36	37	30	30	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	90	98	70	78	20	20	72	81
Cornpickers, corn heads, and picker-shellers	101	111	52	57	51	54	(NA)	(NA)
Corn heads for combines	23	25	17	19	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	84	86	38	38	46	48	(NA)	(NA)
Pickup balers	33	33	19	19	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	29	29	23	23	6	6	(NA)	(NA)
Field forage harvesters, shear bar	11	11	5	5	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	9	(X)
Chickens 3 months old or older	52	28 344	7	11 282
Farms with–				
1 to 1,599	47	2 044	5	(D)
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	3	(D)	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	48	28 179	7	11 280
Pullets not yet of laying age	2	50	-	-
Other chickens	12	115	1	2
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	64	-	-
Turkey hens kept for breeding	5	29	-	-
Other turkeys	4	35	-	-
Ducks, geese, and other poultry	7	242	2	200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	131	26 282	(NA)	8 308
Broilers and other meat-type chickens	(NA)	(NA)	1	1 800
Turkeys	(NA)	(NA)	21	154

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	210	(X)	206	(X)	(X)	(X)
Any cattle, hogs, or sheep	205	(X)	203	(X)	(X)	(X)
Cattle and calves	178	8 064	169	4 402	68	1 911
Farms with–						
1 to 19	62	569	92	847	31	254
20 to 49	64	2 104	52	1 546	24	716
50 to 99	30	1 872	20	1 348	11	(D)
100 to 199	17	2 199	5	661	2	(D)
200 and over	5	1 320	-	-	-	-
200 to 499	5	1 320	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	106	2 347	42	1 290
Farms with–						
1 to 9	(X)	(X)	37	175	11	61
10 to 19	(X)	(X)	32	459	7	103
20 to 49	(X)	(X)	26	786	16	490
50 to 99	(X)	(X)	9	(D)	6	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	109	2 055	29	621
Farms with–						
1 to 9	(X)	(X)	41	162	10	41
10 to 19	(X)	(X)	31	405	5	54
20 to 49	(X)	(X)	26	738	10	286
50 to 99	(X)	(X)	10	(D)	4	240
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	136	2 207	(X)	(X)	(X)	(X)
Bulls and steers, including calves	160	2 143	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	233	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	220	10 084	192	5 427	(NA)	1 517
Cattle	(NA)	(NA)	132	2 563	29	736
Calves	(NA)	(NA)	146	2 864	39	781

	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	154	3 714	177	7 552	29	512	141	3 202
Farms with–								
1 to 19	87	793	65	588	23	58	79	750
20 to 49	46	1 204	64	2 084	1	28	46	1 181
50 to 99	16	1 100	28	1 734	3	(D)	13	900
100 and over	5	617	20	3 146	2	(D)	3	371
1964								
Total on place	207	5 150	(NA)	8 897	102	1 187	(NA)	3 963

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	92	4 219	98	6 614	91	2 970	79	4 592
Farms with–								
1 to 24	41	572	34	493	(NA)	(NA)	(NA)	(NA)
25 to 49	32	1 149	29	998	(NA)	(NA)	(NA)	(NA)
50 to 99	14	902	18	1 253	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 596	17	3 870	(NA)	(NA)	(NA)	(NA)
100 to 199	1	136	11	1 409	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 460	6	2 461	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	71	639	(X)	(X)	52	272	(X)	(X)
Other hogs and pigs	86	3 580	(X)	(X)	86	2 698	(X)	(X)
Feeder pigs sold	(X)	(X)	9	234	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	74	689	(X)	(X)	55	326	(X)	(X)
December 1 of preceding year and May 31	72	365	(X)	(X)	48	165	(X)	(X)
June 1 and November 30	59	324	(X)	(X)	48	161	(X)	(X)
Sheep and lambs	3	407	2	100	5	176	5	117
Any goats	12	187	3	8	-	-	6	23
All other livestock	29	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	300	Nematodes in crops	farms.	5
	dollars.	1 540 318		acres on which used.	170
Commercial fertilizer	farms.	281		dollars.	1 025
	acres on which used.	50 054	Diseases in crops and orchards	farms	10
	tons.	16 281		acres on which used.	269
	dollars.	1 024 794		dollars.	3 385
Lime	farms.	140	Weeds or grass in crops	farms.	106
	acres on which used.	12 210		acres on which used	8 905
	tons.	13 154		dollars.	61 319
	dollars.	90 384	Weeds or brush in pasture	farms.	3
Sprays, dusts, fumigants, etc. to control–				acres on which used.	40
Insects on hay crops	farms.	8		dollars.	114
	acres on which used.	128	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	67
	dollars.	1 217		acres on which used.	4 483
Insects on other crops	farms.	196		dollars.	16 868
	acres on which used.	30 558	Insect control on livestock and poultry	farms.	37
	dollars.	337 419		dollars.	2 595

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	133	6 633	2	30	73	2 872	73	828	-	-
Improved pasture	46	1 359	-	-	29	959	29	254	1	2
Field corn for all purposes	184	7 524	-	-	154	6 561	153	2 453	10	27
Sorghums for all purposes	24	630	-	-	24	630	24	223	-	-
All small grains	68	2 955	-	-	62	2 700	62	732	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	255	38 445	1	(D)	226	34 971	225	11 141	10	69
Hay or grass silage	71	1 110	2	36	29	436	29	152	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	34	518	-	-	32	514	32	236	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	54	581	-	-	30	359	30	116	-	-
Nursery or greenhouse products	3	11	-	-	1	10	1	6	-	-
All other crops	2	40	-	-	2	40	2	30	-	-

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)	179	7 166	319 241	-	-	189	5 471	194 924
For silage (tons, green weight)	6	169	1 830	-	-	10	428	3 960
Cut for green or dry fodder, hogged or grazed	19	189	(X)	-	-	(NA)	1 049	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	16	269	13 545	-	-	1	50	600
For silage (tons, green weight)	8	361	6 047	-	-	2	107	754
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	26	50	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	35	40	-	-	2	17	14
Small grain hay (tons, dry)	15	302	717	-	-	17	275	361
Other hay (tons, dry)	54	742	1 564	2	36	(NA)	1 879	2 085
Grass silage (tons, green)	-	-	-	-	-	1	12	150
Hay crops cut and fed green (tons, green)	1	5	3	-	-	(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)	51	1 773	50 272	-	-	49	1 688	413	8	113	7 577	181 406
Winter wheat (bushels)	51	1 773	50 272	-	-	49	1 688	413	8	-	-	-
Oats for grain (bushels)	25	1 147	66 675	-	-	21	977	316	-	25	912	41 966
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	35	350	-	-	1	35	4	-	-	-	-
Soybeans for beans (bushels)	216	26 715	652 357	1	(D)	187	24 136	6 777	40	199	17 645	414 870
Peanuts for nuts (pounds)	190	5 765	10 628 721	-	-	164	4 969	1 825	22	204	4 856	9 270 806
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	9	100	5 067
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	109	5 937	7 935	-	-	105	5 839	2 531	7	98	4 949	5 538

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	34	518	-	-	25	342
Selected vegetables:						
Tomatoes	5	1	-	-	2	2
Sweet corn	6	5	-	-	3	6
Cucumbers and pickles	4	3	-	-	1	-
Watermelons	22	373	-	-	20	283
Snap beans, bush, pole	5	3	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	54	581	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	88	1 049	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	16	2	10	3	6	3	15
Peaches, all (pounds) 1969	2	28	3 803	-	-	2	3 803	2	138 146
1964	25	(NA)	788	14	441	19	347	12	6 144
Clingstone (pounds) 1969	2	28	3 803	-	-	2	3 803	2	138 146
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	3	220	1	45	2	175	2	500
1964	18	(NA)	64	5	20	15	44	10	3 300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	3	220	1	45	2	175	2	500
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	4	-	-	1	4	1	20
1964	14	(NA)	696	6	321	13	375	10	54 152
Plums (pounds, fresh) 1969	1	(Z)	4	-	-	1	4	1	20
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	16	(NA)	84	6	23	13	61	10	315

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)	10	(D)	1	(X)	16	12 000
Sod	1	(X)	1	500	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	8 000	-	(D)	1	500	-	1 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	14 278	5	6 902
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	4 216	(NA)	(NA)
Pulpwood	22	49 307	(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	190	261
Land in farms ..... acres	149 373	169 305
Average size of farm ..... acres	786.1	648.7
Approximate land area ..... acres	375 872	375 045
Proportion in farms ..... percent	39.7	45.1
Value of land and buildings ..... dollars	36 165 121	(NA)
Average per farm ..... dollars	190 342	130 325
Average per acre ..... dollars	242.11	202.55
Land in Farms According to Use		
Total cropland ..... farms	128	183
acres	9 341	8 725
Harvested cropland ..... farms	84	159
acres	3 869	5 099
Number of farms by acres harvested:		
1 to 9 acres	26	88
10 to 19 acres	21	21
20 to 29 acres	10	7
30 to 49 acres	11	18
Number of farms by acres harvested:		
50 to 99 acres	6	14
100 to 199 acres	4	4
200 to 499 acres	5	6
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	70	30
acres	5 233	1 944
All other cropland (see text) .... farms	12	(NA)
acres	239	1 682
Woodland including woodland pasture ..... farms	46	55
acres	36 579	85 312
All other land (see text) ..... farms	129	(NA)
acres	103 453	75 268
Irrigated land ..... farms	35	70
acres	8 886	9 422

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	190	149 373	84	65 050	3 869	35	76 632	8 886	261	169 305	159	5 099
Farms with—												
1 to 9 acres	23	103	8	35	16	-	-	-	55	190	40	72
10 to 49 acres	80	1 813	41	917	591	10	256	155	104	2 217	61	622
50 to 69 acres	6	322	4	222	62	1	60	30	14	829	8	313
70 to 99 acres	14	1 113	3	237	140	1	87	40	14	1 177	9	265
100 to 139 acres	9	971	3	336	193	2	234	234	12	1 355	7	327
140 to 179 acres	10	1 577	2	305	160	1	150	140	8	1 265	3	193
180 to 219 acres	4	759	2	395	360	2	395	395	5	989	3	165
220 to 259 acres	6	(D)	5	(D)	306	2	460	62	4	922	4	149
260 to 499 acres	9	3 270	3	1 140	30	3	1 064	290	14	4 600	8	576
500 to 999 acres	11	8 085	7	5 141	1 169	5	3 833	1 617	10	6 937	6	930
1,000 to 1,999 acres	1	(D)	1	(D)	40	-	-	-	5	7 359	2	150
2,000 acres and over	17	128 790	5	53 975	802	8	70 093	5 923	16	141 465	8	1 337

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	190	261	-	2
acres	149 373	169 305	-	11
Harvested cropland ..... farms	84	159	-	-
acres	3 869	5 099	-	-
Full owners ..... farms	148	194	-	1
acres	85 870	57 425	-	10
Harvested cropland .. farms	66	121	-	-
acres	2 272	1 988	-	-
Part owners ..... farms	27	37	-	-
acres	37 126	36 166	-	-
Harvested cropland .. farms	10	22	-	-
acres	1 242	2 415	-	-
Tenants ..... farms	15	20	-	1
acres	26 377	4 227	-	1
Harvested cropland .. farms	8	10	-	-
acres	355	113	-	-
Percent of tenancy	7.8	7.7	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	15	25	-	(NA)
35 to 44 years	54	54	-	(NA)
45 to 54 years	53	56	-	(NA)
55 to 64 years	49	58	-	(NA)
65 years and over	19	66	-	(NA)
Average age	50.0	53.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	98	183	-	(NA)
Not on farm operated	61	(NA)	-	(NA)
Farm operators reporting days of work off farm	139	122	-	(NA)
1 to 49 days	3	20	-	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	12	102	-	(NA)
200 days and over	122		-	(NA)

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	35	29
Class 2— " $20,000 to $39,999	10	10
Class 3— " $10,000 to $19,999	10	20
Class 4— " $5,000 to $9,999	16	13
Class 5— " $2,500 to $4,999	26	33
Class 6 (see text)	8	35
Part time (see text)	73	76
Part retirement (see text)	12	45
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	6 156 577	4 995 650
Average per farm ..... dollars	32 403	19 140
Crops including nursery products and hay ..... farms	60	(NA)
dollars	2 685 488	3 266 002
Forest products ..... farms	7	1
dollars	19 610	2 500
Livestock, poultry, and their products ..... farms	131	(NA)
dollars	3 451 479	1 725 132

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	31	63
$250 to $499	17	23
$500 to $999	20	32
$1,000 to $1,499	14	16
$1,500 to $1,999	9	12
$2,000 to $2,499	10	10
$2,500 and over	89	105
Farms with farm-related income from—		
Customwork and other agricultural services, farms	14	(NA)
Customwork and other agricultural services, dollars	29 199	(NA)
Recreational services, farms	3	1
Recreational services, dollars	3 200	(D)
Government farm programs, farms	22	(NA)
Government farm programs, dollars	16 398	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	190	261
Farm production expenses, total (see text), dollars	5 216 024	(NA)
Number of farms with expenditures of—		
$1 to $499	31	(NA)
$500 to $999	21	(NA)
$1,000 to $1,999	29	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	50	(NA)
Items reported both years, dollars	2 993 565	2 894 647
Livestock and poultry, farms	90	84
Livestock and poultry, dollars	620 371	531 425
Feed for livestock and poultry, farms	129	112
Feed for livestock and poultry, dollars	570 895	408 585
Commercially mixed formula feeds, farms	78	103
Commercially mixed formula feeds, tons	6 652	4 096
Commercially mixed formula feeds, dollars	505 390	310 905
Seeds, bulbs, plants, and trees, farms	33	104
Seeds, bulbs, plants, and trees, dollars	100 567	91 042
Commercial fertilizer, farms	117	205
Commercial fertilizer, dollars	439 440	353 815
Lime, farms	28	50
Lime, dollars	20 402	(NA)
Other agricultural chemicals (see text), farms	54	(NA)
Other agricultural chemicals (see text), dollars	157 612	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	173	221
Gasoline and other petroleum fuel and oil for the farm business, dollars	168 306	210 125
Hired farm labor, farms	90	113
Hired farm labor, dollars	927 313	1 178 950
Contract labor, machine hire, and customwork, farms	67	86
Contract labor, machine hire, and customwork, dollars	166 673	120 705
All other production expenses, farms	159	(NA)
All other production expenses, dollars	2 044 445	(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	171	1 468 138
By value groups:		
$1 to $999	7	3 550
$1,000 to $4,999	77	198 511
$5,000 to $9,999	53	331 200
$10,000 to $19,999	17	214 500
$20,000 and over	17	720 377

	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	106	147	91	115	26	32	210	321
Motortrucks including pickups	121	241	99	157	41	84	120	280
Tractors other than garden tractors and motor tillers	132	232	66	106	80	126	154	281
Riding garden tractors 7 hp and over	24	31	22	26	4	5	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	1	1
Pickup balers	7	7	3	3	4	4	7	9

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	126	(X)	114	(X)	144	(NA)	(NA)	(NA)
Cattle and calves	124	30 330	114	18 437	138	24 101	106	11 310
Farms with—								
1 to 4	8	15	18	36	45	(NA)	(NA)	(NA)
5 to 9	20	125	18	131		(NA)	(NA)	(NA)
10 to 19	19	277	19	272	18	(NA)	(NA)	(NA)
20 and over	77	29 913	59	17 998	75	(NA)	(NA)	(NA)
Cows and heifers that had calved	94	18 096	(X)	(X)	117	14 878	(NA)	(NA)
Milk cows	7	787	(X)	(X)	29	634	(NA)	(NA)
Farms with—								
1 or 2	3	3	(X)	(X)	14	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	3	781	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	8	105	4	90	18	872	11	379
Farms with—								
1 to 4	4	8	-	-	7	(NA)	2	(NA)
5 to 9	2	12	1	9		(NA)		(NA)
10 to 24	1	20	2	40	4	(NA)	9	(NA)
25 and over	1	65	1	41	7	(NA)		(NA)
Feeder pigs	(X)	(X)	3	44	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	15	(X)	(X)	15	93	(X)	(X)
December 1 of preceding year and May 31	4	9	(X)	(X)	13	51	(X)	(X)
June 1 and November 30	3	6	(X)	(X)	12	42	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	77	2	30	5	174	3	124
Horses and ponies	62	465	21	98	(NA)	(NA)	7	12
Chickens 3 months old or older	11	55 658	3	(D)	26	51 419	(NA)	26 862
Farms with–								
1 to 99	8	158	-	-	20	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	780	1	(NA)	(NA)	(NA)
1,600 and over	3	55 500	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9	27 579	2	(D)	22	51 088	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	-	2	Hay, excluding sorghum hay ..... farms.	29	(NA)
For grain ..... farms.	-	2	acres	618	1 189
acres.	-	11	tons	1 171	2 468
bushels.	-	512	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.	-	1	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)	acres.	-	-
acres.	-	33	pounds.	-	-
Wheat for grain ..... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-	acres.	-	13
bushels.	-	-	Vegetables, sweet corn, or melons for sale ..... farms.	8	14
Other small grains for grain ..... farms.	-	(NA)	acres.	1 180	2 366
acres.	-	-	Berries for sale ..... farms.	-	1
Soybeans for beans ..... farms.	-	-	acres.	-	1
acres.	-	-	Land in orchards (see text) ..... farms.	39	89
bushels.	-	-	acres.	1 736	2 100
			Other crops ..... farms.	11	(NA)
			acres.	369	(NA)
			Greenhouse products under glass or other protection ..... farms.	1	(NA)
			sq ft.	6 000	28 617

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

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

	1969	1964		1969	1964
Class 1-5 farms ..... number.	97	105	Total woodland ..... farms.	33	27
Land in farms ..... acres.	143 926	152 209	acres.	35 333	78 882
Average size of farm ..... acres.	1 483.7	1 449.6	Woodland pastured ..... farms.	25	19
Value of land and buildings ..... dollars.	31 439 830	(NA)	acres.	35 004	53 403
Average per farm ..... dollars.	324 121	(NA)	Woodland not pastured ..... farms.	8	11
Average per acre ..... dollars.	218.44	(NA)	acres.	329	25 479
Land in Farms According to Use					
Total cropland ..... farms.	69	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	41	36
acres.	7 641	6 932	acres.	89 335	59 851
Harvested cropland ..... farms.	54	85	Improved pastureland and rangeland ..... farms.	32	35
acres.	3 578	4 500	acres.	25 249	25 921
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	24	(NA)
1 to 49 acres	40	(NA)	acres.	64 086	33 930
50 to 99 acres	4	(NA)	All other land (see text) ..... farms.	45	72
100 to 199 acres	4	(NA)	acres.	11 617	6 546
200 to 499 acres	5	(NA)	Irrigated land ..... farms.	35	52
500 to 999 acres	1	(NA)	acres.	8 886	9 123
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	65	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	128 209	114 750
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms.	27	8	Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	3 870	1 496	acres.	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	-	5	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	223	acres.	-	(NA)
Cropland on which all crops failed ..... farms.	-	1	Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	-	20	acres.	80	(NA)
Cropland in cultivated summer fallow ..... farms.	-	-			
acres.	-	-			
Cropland idle ..... farms.	6	17			
acres.	193	693			

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	97	105	143 926	54	63 986	3 578	35	76 632	8 886
Farms with—									
1 to 9 acres	11	15	40	3	10	3	-	-	-
10 to 49 acres	23	33	610	22	590	483	10	256	155
50 to 69 acres	3	6	160	1	60	30	1	60	30
70 to 99 acres	8	5	631	3	237	140	1	87	40
100 to 139 acres	5	8	561	2	226	185	2	234	234
140 to 179 acres	5	3	765	2	305	160	1	150	140
180 to 219 acres	4	3	759	2	395	360	2	395	395
220 to 259 acres	3	2	(D)	3	(D)	176	2	460	62
260 to 499 acres	7	7	2 518	3	1 140	30	3	1 064	290
500 to 999 acres	10	5	7 185	7	5 141	1 169	5	3 833	1 617
1,000 to 1,999 acres	1	3	(D)	1	(D)	40	-	-	-
2,000 acres and over	17	15	128 790	5	53 975	802	8	70 093	5 923

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	41
Proportion of all class 1-5 farms—percent	42.2
Land in farms—acres	77 327
Cropland—acres	5 869
Class 1-5 farms irrigated in 1969—number	35
Proportion of all class 1-5 farms—percent	36.0
Land in farms—acres	76 632
Average per farm—acres	2 189.4
Cropland—acres	5 685
Harvested cropland—acres	2 924
Irrigated land—acres	8 886
Average per farm—acres	253.8
Irrigated land—Continued	
Cropland—farms	29
acres	3 512
Harvested—farms	25
acres	2 255
Used only for pasture—farms	5
acres	1 185
Pasture, other than cropland pasture—farms	8
acres	5 374
Water used—acre-feet	7 128
Class 1-5 farms with artificial drainage—number	53
Proportion of class 1-5 farms—percent	54.6
Land in farms—acres	102 977
Average per farm—acres	1 942.9
Drained land—acres	36 244
Average per farm—acres	683.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	26
Land in farms—acres	69 301

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	97	-	105
acres	143 926	-	152 209
Harvested cropland—farms	54	-	85
acres	3 578	-	4 500
Full owners—farms	67	-	70
acres	81 242	-	(NA)
Harvested cropland—farms	39	-	(NA)
acres	1 994	-	(NA)
Part owners—farms	16	-	18
acres	36 347	-	(NA)
Harvested cropland—farms	7	-	(NA)
acres	1 229	-	(NA)
Tenants—farms	14	-	9
acres	26 337	-	(NA)
Harvested cropland—farms	8	-	(NA)
acres	355	-	(NA)
Percent of tenancy	14.4	0.0	8.5
Farms by type of organization:			
Individual or family—farms	69	-	(NA)
acres	63 992	-	(NA)
Partnership—farms	14	-	(NA)
acres	(D)	-	(NA)
Corporation, including family owned—farms	13	-	(NA)
acres	58 853	-	(NA)
10 or fewer shareholders—farms	13	-	(NA)
acres	58 853	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	8	-	11
35 to 44 years	36	-	25
45 to 54 years	15	-	20
55 to 64 years	31	-	28
65 years and over	7	-	21
Average age	49.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	43	-	65
Not on farm operated	38	-	38
Farm operators reporting days of work off farm	60	-	29
1 to 49 days	2	-	5
50 to 99 days	1	-	5
100 to 199 days	7	-	3
200 days and over	50	-	16

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	35	29
Class 2—" $20,000 to $39,999	10	10
Class 3—" $10,000 to $19,999	10	20
Class 4—" $5,000 to $9,999	16	13
Class 5—" $2,500 to $4,999	26	33
Market value of all agricultural products sold (see text)—farms	97	105
dollars	6 087 102	4 898 356
Average per farm—dollars	62 753	46 651
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	18	33
$5,000 to $7,499	14	9
$7,500 to $9,999	2	4
$10,000 to $14,999	6	10
$15,000 to $19,999	4	10
$20,000 to $29,999	8	5
$30,000 to $39,999	2	5
$40,000 to $59,999	6	13
$60,000 and over	29	16
$60,000 to $79,999	7	(NA)
$80,000 and over	22	(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	42	2 674 185
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	11 932
Other field crops	-	-
Vegetables, sweet corn, and melons	8	1 586 294
Fruits, nuts, and berries	23	537 316
Nursery and greenhouse products	9	538 643
Forest products sold	5	19 190
Livestock, poultry, and their products sold	66	3 393 727
Poultry and poultry products	4	319 718
Dairy products	4	604 142
Dairy cattle and calves	6	94 058
Other cattle and calves	56	2 300 479
Hogs, sheep, and goats	3	500
Other livestock and livestock products	11	74 830
Farms with farm-related income from--		
Customwork and other agricultural services	11	25 840
Recreational services	1	3 000
Government farm programs	15	14 024

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.	97	105
..... dollars.	5 086 057	(NA)
Number of farms with expenditures of--		
$1 to $1,999	8	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	30	(NA)
Items reported both years ..... dollars.	2 919 539	2 670 703
Livestock and poultry ..... farms.	52	(NA)
..... dollars.	607 139	453 004
Feed for livestock and poultry ..... farms.	61	44
..... dollars.	544 710	362 317
Commercially mixed formula feeds ..... farms.	52	41
..... tons.	6 501	(NA)
..... dollars.	494 652	271 544
Feed ingredients ..... farms.	9	(NA)
..... tons.	378	(NA)
..... dollars.	23 127	(NA)
Whole grains ..... farms.	7	23
..... tons.	123	(NA)
..... dollars.	5 521	87 223
Hay, green chop, and silage ..... farms.	18	9
..... tons.	1 007	(NA)
..... dollars.	21 410	3 550
Seeds, bulbs, plants, and trees ..... farms.	25	54
..... dollars.	99 714	85 662
Commercial fertilizer ..... farms.	72	100
..... dollars.	428 428	329 029
Lime ..... farms.	23	42
..... dollars	19 370	(NA)
Other agricultural chemicals (see text) ..... farms.	40	(NA)
..... dollars.	157 062	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	97	105
..... dollars	157 285	197 834
Gasoline ..... farms	91	105
..... dollars.	100 737	110 838
Diesel oil ..... farms.	45	54
..... dollars.	37 454	57 070
LP gas, butane, and propane ..... farms.	14	22
..... dollars	5 760	6 325
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	97	104
..... dollars.	13 334	23 601
Hired farm labor ..... farms.	68	75
..... dollars.	919 054	1 128 731
Workers by number of days worked:		
150 days or more ..... farms.	41	60
..... workers.	606	448
Less than 150 days ..... farms.	55	(NA)
..... workers.	576	(NA)
Contract labor ..... farms.	23	(NA)
..... dollars.	115 373	(NA)
Machine hire and customwork ..... farms.	42	44
..... dollars.	47 836	114 126
All other production expenses ..... farms.	94	(NA)
..... dollars.	1 990 086	(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	1 193 738
By value groups:		
$1 to $4,999	27	62 361
$5,000 to $9,999	32	196 500
$10,000 to $19,999	17	214 500
$20,000 to $29,999	6	142 800
$30,000 to $49,999	5	173 577
$50,000 and over	6	404 000

	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	60	93	51	69	20	24	81	146
2 or 3	16	37	11	26	1	2	(NA)	(NA)
4 and over	3	15	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	76	187	64	120	28	67	74	227
2 and over	41	152	32	88	12	51	(NA)	(NA)
Tractors other than garden tractors and motor tillers	72	162	40	74	45	88	86	209
2 or 3	18	44	11	25	15	37	(NA)	(NA)
4 and over	16	80	6	26	4	25	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	72	153	40	71	45	82	86	186
Crawler tractors	8	9	3	3	5	6	16	23
Riding garden tractors 7 hp and over	14	21	12	16	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	6	6	3	3	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	3	3	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	4	(X)	4	(X)
Chickens 3 months old or older	3	55 500	3	(D)
Farms with—				
1 to 1,599	-	-	1	780
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	2	(D)	2	(D)
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	73	1	73
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	73	1	73
Ducks, geese, and other poultry	1	(D)	1	1 133
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	7	50 624	(NA)	25 293
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	63	(X)	63	(X)	(X)	(X)
Any cattle, hogs, or sheep	60	(X)	60	(X)	(X)	(X)
Cattle and calves	60	29 005	60	17 904	2	(D)
Farms with—						
1 to 19	7	64	9	107	-	-
20 to 49	7	259	18	597	-	-
50 to 99	11	694	7	488	2	(D)
100 to 199	12	1 416	6	783	-	-
200 and over	23	26 572	20	15 929	-	-
200 to 499	7	2 449	4	1 381	-	-
500 and over	16	24 123	16	14 548	-	-
Cattle	(X)	(X)	51	6 436	-	-
Farms with—						
1 to 9	(X)	(X)	15	74	-	-
10 to 19	(X)	(X)	7	110	-	-
20 to 49	(X)	(X)	8	268	-	-
50 to 99	(X)	(X)	7	494	-	-
100 and over	(X)	(X)	14	5 490	-	-
100 to 199	(X)	(X)	7	786	-	-
200 to 499	(X)	(X)	3	677	-	-
500 and over	(X)	(X)	4	4 027	-	-
Calves	(X)	(X)	52	11 468	2	(D)
Farms with—						
1 to 9	(X)	(X)	3	16	-	-
10 to 19	(X)	(X)	9	124	-	-
20 to 49	(X)	(X)	10	299	-	-
50 to 99	(X)	(X)	10	641	2	(D)
100 and over	(X)	(X)	20	10 388	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	18	(D)	-	-
Heifers and heifer calves	53	6 893	(X)	(X)	(X)	(X)
Bulls and steers, including calves	55	4 533	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	44	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	44	20 895	41	10 491	(NA)	76
Cattle	(NA)	(NA)	35	4 054	2	51
Calves	(NA)	(NA)	36	6 437	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	55	17 579	60	28 221	4	(D)	52	16 795
Farms with—								
1 to 19	9	39	8	69	2	14	8	28
20 to 49	11	369	8	306	-	-	11	366
50 to 99	12	900	11	735	-	-	12	900
100 and over	23	16 271	33	27 111	2	(D)	21	15 501
1964								
Total on place	41	13 149	(NA)	20 321	7	574	(NA)	12 575

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	6	2	40	5	649	4	256
Farms with–								
1 to 24	2	6	2	40	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	6	(X)	(X)	3	28	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	5	621	(X)	(X)
Feeder pigs sold	(X)	(X)	2	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	6	(X)	(X)	4	56	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	4	32	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	3	24	(X)	(X)
Sheep and lambs	1	25	1	8	1	60	1	12
Any goats	2	4	-	-	-	-	-	-
All other livestock	28	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	77	Nematodes in crops — farms.	2
	dollars.	604 860	acres on which used.	30
Commercial fertilizer — farms.		69	dollars	3 650
	acres on which used.	22 331	Diseases in crops and orchards — farms.	11
	tons	6 157	acres on which used.	1 562
	dollars.	428 428	dollars.	65 868
Lime — farms.		23	Weeds or grass in crops — farms.	10
	acres on which used.	2 353	acres on which used	920
	tons.	3 141	dollars.	8 997
	dollars.	19 370	Weeds or brush in pasture — farms.	1
Sprays, dusts, fumigants, etc. to control–			acres on which used.	50
Insects on hay crops — farms.		-	dollars	140
	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.		14	dollars.	-
	acres on which used.	1 743	Insect control on livestock and poultry — farms.	17
	dollars.	73 336	dollars.	4 571

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	27	3 870	5	1 185	16	2 115	16	424	1	16
Improved pasture	32	25 249	8	5 374	25	16 864	25	2 684	1	2
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	11	361	3	92	7	215	7	66	-	-
Field seeds	2	260	1	110	2	235	2	27	-	-
Vegetables, sweet corn, or melons for sale	8	1 180	7	1 135	8	1 180	8	1 684	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	28	1 707	9	859	24	1 637	24	1 177	1	20
Nursery or greenhouse products	9	106	5	59	7	84	7	58	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	1	10	500
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)	-	-	-	-	-	1	33	200
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)	-	-	-	-	-	7	432	652
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	11	351	867	3	92	(NA)	249	555
Grass silage (tons, green)	1	10	15	-	-	1	188	1 000
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	7 416

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	12	1 564
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	1 180	7	1 135	12	2 362
Selected vegetables:						
Tomatoes	1	60	1	60	2	6
Sweet corn	-	-	-	-	1	10
Cucumbers and pickles	2	101	1	100	1	20
Watermelons	1	190	1	190	1	1
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. 28	1 707	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 42	1 718	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. 1	1	50	1	50	-	-	-	-
	1964. 1	(NA)	1	-	-	1	1	1	48
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	1	50	1	50	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	5	-	-	2	5	2	350
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	2	-	-	2	2	1	8

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)	86	497 750	19	(X)	110	155 912
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	18	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	6 000	2	(D)	9	26 617	6	51 580
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	9 262	1	2 500
Firewood and fuelwood	2	1 581	(NA)	(NA)
Sawlogs and veneer logs	1	3 855	(NA)	(NA)
Pulpwood	2	1 856	(NA)	(NA)
Other forest products	2	2 636	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	510	726
Land in farms ..... acres	67 327	292 835
Average size of farm ..... acres	132.0	403.4
Approximate land area ..... acres	195 136	205 445
Proportion in farms ..... percent	34.5	142.5
Value of land and buildings ..... dollars	45 030 433	(NA)
Average per farm ..... dollars	88 294	90 801
Average per acre ..... dollars	668.83	228.41
Land in Farms According to Use		
Total cropland ..... farms	454	678
acres	20 424	54 643
Harvested cropland ..... farms	418	664
acres	15 652	36 607
Number of farms by acres harvested:		
1 to 9 acres	179	336
10 to 19 acres	84	121
20 to 29 acres	46	56
30 to 49 acres	48	55
Number of farms by acres harvested:		
50 to 99 acres	32	45
100 to 199 acres	14	36
200 to 499 acres	11	9
500 to 999 acres	2	2
1,000 acres and over	2	4
Cropland used only for pasture or grazing ..... farms	83	37
acres	3 330	4 802
All other cropland (see text) ..... farms	58	(NA)
acres	1 442	13 234
Woodland including woodland pasture ..... farms	132	208
acres	15 776	149 531
All other land (see text) ..... farms	250	(NA)
acres	31 127	88 659
Irrigated land ..... farms	130	155
acres	8 334	34 566

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	510	67 327	418	45 694	15 652	130	22 443	8 334	726	292 835	664	36 607
Farms with–												
1 to 9 acres	109	515	94	456	374	26	122	83	193	875	180	543
10 to 49 acres	255	5 692	207	4 685	2 905	56	1 237	727	337	7 627	310	3 943
50 to 69 acres	35	2 047	30	1 764	1 092	9	550	226	39	2 169	39	1 137
70 to 99 acres	25	2 040	22	1 794	1 103	12	943	652	36	2 935	30	1 629
100 to 139 acres	20	2 244	17	1 924	939	6	662	377	26	3 006	26	1 543
140 to 179 acres	8	1 262	8	1 262	669	3	459	297	17	2 710	16	1 288
180 to 219 acres	12	2 316	8	1 538	716	2	380	360	13	2 559	11	897
220 to 259 acres	6	1 440	1	220	25	-	-	-	7	1 710	6	801
260 to 499 acres	16	5 697	14	5 106	2 896	8	2 943	1 822	22	7 733	20	2 473
500 to 999 acres	8	5 225	6	3 736	1 604	3	1 837	1 230	14	10 988	10	3 000
1,000 to 1,999 acres	10	13 979	9	(D)	3 087	4	(D)	(D)	5	6 468	3	482
2,000 acres and over	6	24 870	2	(D)	242	1	(D)	(D)	17	244 055	13	18 871

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	510	726	2	19
acres	67 327	292 835	32	399
Harvested cropland ..... farms	418	664	2	19
acres	15 652	36 607	29	206
Full owners ..... farms	429	646	1	18
acres	33 642	45 700	20	395
Harvested cropland .. farms	354	596	1	18
acres	10 051	15 138	20	204
Part owners ..... farms	54	52	1	1
acres	28 802	140 865	12	4
Harvested cropland .. farms	41	42	1	1
acres	5 173	3 038	9	2
Tenants ..... farms	27	14	-	-
acres	4 883	1 211	-	-
Harvested cropland .. farms	23	13	-	-
acres	428	553	-	-
Percent of tenancy	5.2	1.9	0.0	0.0
Farm operators by age groups:				
Under 25 years	3	2	-	(NA)
25 to 34 years	33	42	-	(NA)
35 to 44 years	103	111	-	(NA)
45 to 54 years	149	173	-	(NA)
55 to 64 years	101	202	2	(NA)
65 years and over	121	196	-	(NA)
Average age	53.5	55.9	61.5	(NA)
Farm operators by place of residence:				
On farm operated	232	398	1	(NA)
Not on farm operated	193	(NA)	1	(NA)
Farm operators reporting days of work off farm	311	365	-	(NA)
1 to 49 days	17	43	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	22	322	-	(NA)
200 days and over	267		-	(NA)

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	46	58
Class 2– " $20,000 to $39,999	36	53
Class 3– " $10,000 to $19,999	45	67
Class 4– " $5,000 to $9,999	63	82
Class 5– " $2,500 to $4,999	83	69
Class 6 (see text)	40	87
Part time (see text)	145	192
Part retirement (see text)	50	116
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars	11 486 813	26 049 500
Average per farm ..... dollars	22 523	35 880
Crops including nursery products and hay ..... farms	358	(NA)
dollars	8 427 949	23 257 096
Forest products ..... farms	5	7
dollars	41 734	28 853
Livestock, poultry, and their products ..... farms	112	(NA)
dollars	3 017 130	2 743 350

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	100	191
$250 to $499	39	62
$500 to $999	43	62
$1,000 to $1,499	41	35
$1,500 to $1,999	23	30
$2,000 to $2,499	24	15
$2,500 and over	240	331
Farms with farm-related income from—		
Customwork and other agricultural services—farms	20	(NA)
Customwork and other agricultural services—dollars	58 815	(NA)
Recreational services—farms	7	6
Recreational services—dollars	19 521	19 900
Government farm programs—farms	20	(NA)
Government farm programs—dollars	6 552	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	510	726
Farm production expenses, total (see text)—dollars	10 245 582	(NA)
Number of farms with expenditures of—		
$1 to $499	67	(NA)
$500 to $999	81	(NA)
$1,000 to $1,999	84	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	61	(NA)
$5,000 to $9,999	62	(NA)
$10,000 and over	112	(NA)
Items reported both years—dollars	6 707 952	9 840 600
Livestock and poultry—farms	72	49
Livestock and poultry—dollars	875 526	206 595
Feed for livestock and poultry—farms	125	102
Feed for livestock and poultry—dollars	1 264 531	905 885
Commercially mixed formula feeds—farms	85	95
Commercially mixed formula feeds—tons	15 081	11 786
Commercially mixed formula feeds—dollars	900 834	852 375
Seeds, bulbs, plants, and trees—farms	111	215
Seeds, bulbs, plants, and trees—dollars	480 115	368 795
Commercial fertilizer—farms	436	645
Commercial fertilizer—dollars	1 026 998	2 352 350
Lime—farms	68	89
Lime—dollars	23 015	(NA)
Other agricultural chemicals (see text)—farms	224	(NA)
Other agricultural chemicals (see text)—dollars	461 246	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	425	395
Gasoline and other petroleum fuel and oil for the farm business—dollars	280 595	595 375
Hired farm labor—farms	252	374
Hired farm labor—dollars	2 201 546	4 335 850
Contract labor, machine hire, and customwork—farms	280	453
Contract labor, machine hire, and customwork—dollars	578 641	1 075 750
All other production expenses—farms	457	(NA)
All other production expenses—dollars	3 053 369	(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	398	2 990 483
By value groups		
$1 to $999	51	31 678
$1,000 to $4,999	195	476 179
$5,000 to $9,999	89	579 659
$10,000 to $19,999	33	425 192
$20,000 and over	30	1 477 775

	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	255	371	198	255	94	116	496	792
Motortrucks including pickups	250	433	155	247	134	186	296	781
Tractors other than garden tractors and motor tillers	248	557	97	277	175	280	274	694
Riding garden tractors 7 hp and over	58	64	35	39	25	25	(NA)	(NA)
Grain and bean combines, self propelled	3	5	1	1	2	4	-	-
Cornpickers, corn heads, and picker shellers	4	4	1	1	3	3	3	4
Pickup balers	11	13	5	5	8	8	7	8

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	108	(X)	85	(X)	113	(NA)	(NA)	(NA)
Cattle and calves	107	9 297	84	5 091	109	31 242	89	12 639
Farms with—								
1 to 4	20	57	27	57	31	(NA)	(NA)	(NA)
5 to 9	22	164	18	111		(NA)	(NA)	(NA)
10 to 19	17	222	11	150	22	(NA)	(NA)	(NA)
20 and over	48	8 854	28	4 773	56	(NA)	(NA)	(NA)
Cows and heifers that had calved	80	4 883	(X)	(X)	98	16 096	(NA)	(NA)
Milk cows	8	1 352	(X)	(X)	18	2 415	(NA)	(NA)
Farms with—								
1 or 2	4	4	(X)	(X)	13	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	4	1 348	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	10	38	4	42	14	215	4	97
Farms with-								
1 to 4	7	17	1	1	6	(NA)	-	(NA)
5 to 9	3	21	2	13		(NA)		(NA)
10 to 24	-	-	-	-	4	(NA)	4	(NA)
25 and over	-	-	1	28	4	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	6	(X)	(X)	10	21	(X)	(X)
December 1 of preceding year and May 31	2	3	(X)	(X)	9	12	(X)	(X)
June 1 and November 30	2	3	(X)	(X)	6	9	(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	1	4	-	-	2	12	-	-
Horses and ponies	60	321	17	63	(NA)	(NA)	5	46
Chickens 3 months old or older	23	125 203	9	113 301	29	96 714	(NA)	90 071
Farms with—								
1 to 99	15	303	1	53	12	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	7	124 800	8	113 248	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	21	125 161	9	113 298	27	96 574	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	26	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	6	9
For grain — farms	3	7
acres	423	117
bushels	41 225	7 748
Cut for silage, green or dry fodder, or hogged or grazed — farms	4	(NA)
acres	185	241
Sorghums for all purposes except sirup — farms	2	-
For grain or seed — farms	1	-
acres	200	-
bushels	2 857	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	1	(NA)
acres	40	-
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	38	(NA)
acres	798	1 506
tons	1 774	3 207
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	1
acres	-	12
pounds	-	27 830
Irish potatoes and sweetpotatoes — farms	6	(NA)
acres	295	306
Vegetables, sweet corn, or melons for sale — farms	45	58
acres	5 226	15 961
Berries for sale — farms	3	6
acres	6	9
Land in orchards (see text) — farms	312	574
acres	9 303	18 156
Other crops — farms	47	(NA)
acres	320	(NA)
Greenhouse products under glass or other protection — farms	11	(NA)
sq. ft.	1 246 252	417 908

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	273	329
Land in farms — acres	59 246	275 479
Average size of farm — acres	217.0	837.3
Value of land and buildings — dollars	37 038 383	(NA)
Average per farm — dollars	135 671	(NA)
Average per acre — dollars	625.16	(NA)
Land in Farms According to Use		
Total cropland — farms	247	(NA)
acres	17 659	49 199
Harvested cropland — farms	242	309
acres	14 386	32 724
Number of farms by acres harvested:		
1 to 49 acres	181	(NA)
50 to 99 acres	32	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	2	(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	26	14
acres	2 256	3 876
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	6
acres	12	62
Cropland on which all crops failed — farms	2	3
acres	30	23
Cropland in cultivated summer fallow — farms	4	-
acres	159	-
Cropland idle — farms	23	44
acres	816	12 514
Total woodland — farms	61	99
acres	13 268	142 525
Woodland pastured — farms	29	28
acres	9 510	135 365
Woodland not pastured — farms	36	79
acres	3 758	7 160
Pastureland and rangeland (other than cropland and woodland pasture) — farms	32	40
acres	25 686	67 720
Improved pastureland and rangeland — farms	26	27
acres	7 136	36 784
Pastureland and rangeland not improved — farms	14	(NA)
acres	18 550	30 936
All other land (see text) — farms	112	228
acres	2 633	16 038
Irrigated land — farms	97	126
acres	8 128	34 336
Total pastureland (all types) — farms	67	(NA)
acres	37 452	206 961
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	273	329	59 246	242	39 856	14 386	97	21 916	8 128
Farms with—									
1 to 9 acres	36	45	150	30	123	108	14	62	54
10 to 49 acres	117	144	3 019	111	2 831	2 172	36	843	605
50 to 69 acres	26	22	1 534	23	1 371	1 008	9	550	226
70 to 99 acres	19	26	1 543	18	1 457	972	11	870	597
100 to 139 acres	17	18	1 909	16	1 799	927	6	662	377
140 to 179 acres	8	12	1 262	8	1 262	669	3	459	297
180 to 219 acres	10	9	1 938	7	1 358	689	2	380	360
220 to 259 acres	3	5	736	1	220	25	-	-	-
260 to 499 acres	16	19	5 697	14	5 106	2 896	8	2 943	1 822
500 to 999 acres	6	9	4 089	4	2 600	1 602	3	1 837	1 230
1,000 to 1,999 acres	9	3	12 499	8	(D)	3 076	4	(D)	(D)
2,000 acres and over	6	17	24 870	2	(D)	242	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	106
Proportion of all class 1-5 farms—percent	38.8
Land in farms—acres	22 437
Cropland—acres	10 727
Class 1-5 farms irrigated in 1969—number	97
Proportion of all class 1-5 farms—percent	35.5
Land in farms—acres	21 916
Average per farm—acres	225.9
Cropland—acres	10 485
Harvested cropland—acres	9 451
Irrigated land—acres	8 128
Average per farm—acres	83.7
Irrigated land—Continued	
Cropland—farms	95
—acres	7 428
Harvested—farms	95
—acres	7 408
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	2
—acres	700
Water used—acre-feet	6 061
Class 1-5 farms with artificial drainage—number	86
Proportion of class 1-5 farms—percent	31.5
Land in farms—acres	23 637
Average per farm—acres	274.8
Drained land—acres	11 527
Average per farm—acres	134.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	54
Land in farms—acres	17 022

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	273	2	329
—acres	59 246	32	275 479
Harvested cropland—farms	242	2	309
—acres	14 386	29	32 724
Full owners—farms	216	1	273
—acres	27 664	20	(NA)
Harvested cropland—farms	194	1	(NA)
—acres	8 975	20	(NA)
Part owners—farms	38	1	39
—acres	26 814	12	(NA)
Harvested cropland—farms	31	1	(NA)
—acres	5 029	9	(NA)
Tenants—farms	19	-	6
—acres	4 768	-	(NA)
Harvested cropland—farms	17	-	(NA)
—acres	382	-	(NA)
Percent of tenancy	6.9	0.0	1.8
Farms by type of organization:			
Individual or family—farms	207	2	(NA)
—acres	37 160	32	(NA)
Partnership—farms	41	-	(NA)
—acres	12 018	-	(NA)
Corporation, including family owned—farms	24	-	(NA)
—acres	5 888	-	(NA)
10 or fewer shareholders—farms	20	-	(NA)
—acres	2 709	-	(NA)
More than 10 shareholders—farms	4	-	(NA)
—acres	3 179	-	(NA)
Other—farms	1	-	(NA)
—acres	4 180	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	2
25 to 34 years	12	-	24
35 to 44 years	46	-	55
45 to 54 years	78	-	78
55 to 64 years	63	2	90
65 years and over	71	-	80
Average age	54.8	61.5	(NA)
Farm operators by place of residence:			
On farm operated	103	1	162
Not on farm operated	123	1	160
Farm operators reporting days of work off farm	138	-	132
1 to 49 days	8	-	12
50 to 99 days	2	-	12
100 to 199 days	6	-	15
200 days and over	122	-	93

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	46	58
Class 2— " $20,000 to $39,999	36	53
Class 3— " $10,000 to $19,999	45	67
Class 4— " $5,000 to $9,999	63	82
Class 5— " $2,500 to $4,999	83	69
Market value of all agricultural products sold (see text)—farms	273	329
—dollars	11 311 132	25 827 989
Average per farm—dollars	41 432	78 504
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	35	(X)
$2,500 to $4,999	48	70
$5,000 to $7,499	45	44
$7,500 to $9,999	18	38
$10,000 to $14,999	23	49
$15,000 to $19,999	22	19
$20,000 to $29,999	18	25
$30,000 to $39,999	18	28
$40,000 to $59,999	6	15
$60,000 and over	40	43
$60,000 to $79,999	8	(NA)
$80,000 and over	32	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	234	8 297 010
Grains	2	39 025
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	6	28 789
Other field crops	4	162 190
Vegetables, sweet corn, and melons	36	3 951 486
Fruits, nuts, and berries	165	2 315 405
Nursery and greenhouse products	36	1 800 115
Forest products sold	3	41 334
Livestock, poultry, and their products sold	53	2 972 788
Poultry and poultry products	11	1 585 172
Dairy products	4	760 540
Dairy cattle and calves	3	73 466
Other cattle and calves	36	505 092
Hogs, sheep, and goats	3	588
Other livestock and livestock products	10	47 930
Farms with farm-related income from—		
Customwork and other agricultural services	8	51 291
Recreational services	4	18 340
Government farm programs	7	4 340

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.	273	329
dollars.	9 938 267	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	58	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	41	(NA)
Items reported both years ..... dollars.	6 514 901	9 497 372
Livestock and poultry ..... farms.	36	(NA)
dollars.	852 186	204 518
Feed for livestock and poultry ..... farms.	54	60
dollars.	1 236 183	898 937
Commercially mixed formula feeds ..... farms.	42	59
tons.	14 902	(NA)
dollars.	885 005	847 526
Feed ingredients ..... farms.	11	(NA)
tons.	3 120	(NA)
dollars.	192 621	(NA)
Whole grains ..... farms.	19	7
tons.	1 626	(NA)
dollars.	81 631	15 320
Hay, green chop, and silage ..... farms.	20	26
tons.	5 734	(NA)
dollars.	76 926	36 091
Seeds, bulbs, plants, and trees ..... farms.	83	125
dollars.	476 442	357 210
Commercial fertilizer ..... farms.	247	314
dollars.	986 372	2 243 114
Lime ..... farms.	39	65
dollars.	21 592	(NA)
Other agricultural chemicals (see text) ..... farms.	144	(NA)
dollars.	453 489	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	247	269
dollars.	254 774	571 005
Gasoline ..... farms.	240	269
dollars.	154 225	357 984
Diesel oil ..... farms.	100	78
dollars.	59 924	131 697
LP gas, butane, and propane ..... farms.	16	8
dollars.	6 592	16 515
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	246	219
dollars	34 033	64 809
Hired farm labor ..... farms.	161	238
dollars.	2 154 089	4 230 614
Workers by number of days worked:		
150 days or more ..... farms.	84	109
workers.	611	1 212
Less than 150 days ..... farms.	128	(NA)
workers.	1 270	(NA)
Contract labor ..... farms.	72	(NA)
dollars.	452 239	(NA)
Machine hire and customwork ..... farms.	111	221
dollars.	102 616	991 974
All other production expenses ..... farms.	272	(NA)
dollars.	2 948 285	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	217	2 396 352
By value groups:		
$1 to $4,999	99	224 766
$5,000 to $9,999	63	407 959
$10,000 to $19,999	27	342 612
$20,000 to $29,999	14	332 488
$30,000 to $49,999	8	277 400
$50,000 and over	6	811 127

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	136	184	106	129	48	55	234	408
2 or 3	25	57	12	27	6	13	(NA)	(NA)
4 and over	4	20	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	156	312	109	195	82	117	190	622
2 and over	57	213	34	120	15	50	(NA)	(NA)
Tractors other than garden tractors and motor tillers	161	446	72	245	111	201	183	579
2 or 3	46	103	23	55	37	81	(NA)	(NA)
4 and over	28	256	12	153	11	57	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	161	434	72	242	109	192	183	522
Crawler tractors	10	12	3	3	8	9	10	57
Riding garden tractors 7 hp and over	35	37	17	18	19	19	(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	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	8	9	4	4	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	3	3	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	11	(X)
Chickens 3 months old or older	10	124 882	8	108 301
Farms with–				
1 to 1,599	3	(D)	1	53
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	5	115 800	4	94 908
Hens and pullets of laying age excluding started pullets	10	124 860	8	108 298
Pullets not yet of laying age	-	-	-	-
Other chickens	3	22	1	3
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	150 244	3	750 225
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	15	96 000	(NA)	89 665
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	1 000

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	51	(X)	43	(X)	(X)	(X)
Any cattle, hogs, or sheep	47	(X)	39	(X)	(X)	(X)
Cattle and calves	47	8 487	39	4 704	7	760
Farms with–						
1 to 19	13	86	17	114	3	17
20 to 49	13	399	5	206	2	(D)
50 to 99	3	236	4	277	1	(D)
100 to 199	5	642	8	1 207	-	-
200 and over	13	7 124	5	2 900	1	(D)
200 to 499	8	2 252	1	(D)	-	-
500 and over	5	4 872	4	(D)	1	(D)
Cattle	(X)	(X)	29	2 343	3	(D)
Farms with–						
1 to 9	(X)	(X)	9	31	2	12
10 to 19	(X)	(X)	4	54	-	-
20 to 49	(X)	(X)	6	193	-	-
50 to 99	(X)	(X)	5	343	-	-
100 and over	(X)	(X)	5	1 722	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	33	2 361	4	148
Farms with–						
1 to 9	(X)	(X)	11	40	1	5
10 to 19	(X)	(X)	2	22	-	-
20 to 49	(X)	(X)	7	259	2	76
50 to 99	(X)	(X)	6	439	1	67
100 and over	(X)	(X)	7	1 601	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	39	2 077	(X)	(X)	(X)	(X)
Bulls and steers, including calves	44	1 936	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	44	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	44	29 886	41	12 219	(NA)	94
Cattle	(NA)	(NA)	28	3 672	-	-
Calves	(NA)	(NA)	40	8 547	2	94

	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	33	4 474	47	7 135	8	1 352	29	3 122
Farms with–								
1 to 19	14	137	14	102	5	17	12	131
20 to 49	2	42	12	366	-	-	2	41
50 to 99	4	285	3	236	-	-	5	335
100 and over	13	4 010	18	6 431	3	1 335	10	2 615
1964								
Total on place	42	15 344	(NA)	27 486	7	2 400	(NA)	12 944

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	13	2	13	3	30	-	-
Farms with–								
1 to 24	2	13	2	13	(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	4	(X)	(X)
Other hogs and pigs	2	13	(X)	(X)	3	26	(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	2	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	1	4	-	-	1	9	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	30	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	255
Total – dollars	1 461 453
Commercial fertilizer – farms	235
Commercial fertilizer – acres on which used	19 659
Commercial fertilizer – tons	17 013
Commercial fertilizer – dollars	986 372
Lime – farms	39
Lime – acres on which used	2 535
Lime – tons	2 206
Lime – dollars	21 592
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	90
Insects on hay crops – dollars	69
Insects on other crops – farms	78
Insects on other crops – acres on which used	9 150
Insects on other crops – dollars	255 608
Nematodes in crops – farms	19
Nematodes in crops – acres on which used	769
Nematodes in crops – dollars	23 445
Diseases in crops and orchards – farms	65
Diseases in crops and orchards – acres on which used	7 355
Diseases in crops and orchards – dollars	133 987
Weeds or grass in crops – farms	31
Weeds or grass in crops – acres on which used	2 606
Weeds or grass in crops – dollars	32 639
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	196
Weeds or brush in pasture – dollars	505
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	132
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	633
Insect control on livestock and poultry – farms	24
Insect control on livestock and poultry – dollars	6 268

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	26	2 256	-	-	11	603	10	147	3	39
Improved pasture	26	7 136	2	700	14	3 961	10	595	6	368
Field corn for all purposes	5	605	2	465	5	605	3	85	4	80
Sorghums for all purposes	2	240	1	200	1	40	1	15	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	295	5	295	5	295	5	390	-	-
Hay or grass silage	15	517	2	9	6	400	4	135	2	12
Field seeds	1	8	1	2	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	36	5 170	26	4 986	36	5 150	36	6 446	4	858
Berries for sale	3	6	2	6	3	6	3	4	-	-
Land in orchards (see text)	168	8 379	45	2 417	164	8 312	163	7 572	5	67
Nursery or greenhouse products	36	307	24	154	32	279	29	128	11	72
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	420	41 200	1	380	5	107	6 972
For silage (tons, green weight)	2	145	2 958	1	85	2	240	4 590
Cut for green or dry fodder, hogged or grazed	2	40	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	200	2 857	1	200	-	-	-
For silage (tons, green weight)	1	40	500	-	-	-	-	-
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)	3	13	39	-	-	2	160	159
Small grain hay (tons, dry)	1	2	4	-	-	-	-	-
Other hay (tons, dry)	9	352	744	2	9	(NA)	499	864
Grass silage (tons, green)	2	130	1 150	-	-	2	280	3 100
Hay crops cut and fed green (tons, green)	1	20	300	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	125	-	-	2	2	22 500

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	295	50 527	5	295	5	295	390	-	6	306	34 875
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	12	27 830
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	Farms reporting	Acres
Total, all vegetables	36	5 170	26	45	15 906
Selected vegetables:					
Tomatoes	3	4	1	5	7
Sweet corn	5	261	3	4	5 053
Cucumbers and pickles	13	532	10	10	194
Watermelons	2	50	-	4	126
Snap beans, bush, pole	13	395	9	17	1 382

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	168	8 379	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	244	14 491	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	14	-	-	2	14	2	74
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	17	1 704	-	-	3	1 704	3	30 200
1964	12	(NA)	635	5	68	9	567	5	2 016
Clingstone (pounds) 1969	2	(Z)	4	-	-	2	4	2	200
Freestone (pounds) 1969	1	17	1 700	-	-	1	1 700	1	30 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	19	2	3	6	16	5	900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	1	1	1	1	1	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	-	-	3	9	2	61

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)	131	357 996	24	(X)	168	244 351
Sod	1	(X)	100	(D)	(X)	(X)	(X)	(X)
Bulbs	2	(X)	4	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	16	1 244 812	44	1 356 119	24	369 800	94	1 173 319
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	11 000	4	21 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	6	28 313
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	(D)	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	600	643
Land in farms ..... acres. .	198 924	184 215
Average size of farm ..... acres. .	331.5	286.5
Approximate land area ..... acres. .	355 264	359 045
Proportion in farms ..... percent. .	56.0	51.3
Value of land and buildings ..... dollars. .	39 580 711	(NA)
Average per farm ..... dollars. .	65 967	40 118
Average per acre ..... dollars. .	198.97	132.88
Land in Farms According to Use		
Total cropland ..... farms. .	494	498
acres. .	51 929	49 806
Harvested cropland ..... farms. .	320	368
acres. .	12 853	11 005
Number of farms by acres harvested:		
1 to 9 acres	95	159
10 to 19 acres	95	76
20 to 29 acres	41	37
30 to 49 acres	25	42
Number of farms by acres harvested:		
50 to 99 acres	33	35
100 to 199 acres	21	15
200 to 499 acres	7	2
500 to 999 acres	2	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	324	260
acres. .	37 887	35 655
All other cropland (see text) .... farms. .	52	(NA)
acres. .	1 189	3 146
Woodland including woodland pasture ..... farms. .	231	267
acres. .	37 068	51 641
All other land (see text) .. .. farms. .	393	(NA)
acres. .	109 927	82 758
Irrigated land ..... farms. .	134	163
acres. .	5 937	4 819

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	600	198 924	320	136 025	12 853	134	33 307	5 937	643	184 215	368	11 005
Farms with–												
1 to 9 acres	40	156	22	124	83	14	62	45	51	269	38	135
10 to 49 acres	166	4 051	86	1 903	914	35	809	404	231	6 104	109	1 029
50 to 69 acres	62	3 562	35	1 970	666	18	1 027	416	50	2 912	33	545
70 to 99 acres	54	4 398	24	2 039	407	11	985	260	55	4 504	31	654
100 to 139 acres	61	7 269	27	3 275	792	8	968	303	49	5 628	25	606
140 to 179 acres	50	7 881	25	3 951	689	8	1 245	269	47	7 291	26	624
180 to 219 acres	32	6 211	21	4 033	695	7	1 376	302	19	3 680	14	394
220 to 259 acres	14	3 325	5	1 189	72	2	(D)	(D)	15	3 536	8	278
260 to 499 acres	52	18 567	31	10 994	2 157	10	3 372	1 196	55	20 083	38	1 851
500 to 999 acres	35	23 670	22	14 465	1 860	10	6 620	836	30	21 111	17	965
1,000 to 1,999 acres	23	32 672	14	19 160	2 683	9	11 675	1 298	28	37 225	18	1 527
2,000 acres and over	11	87 162	8	72 922	1 835	2	(D)	(D)	13	71 870	11	2 397

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	600	643	11	42
acres. .	198 924	184 215	914	1 345
Harvested cropland ..... farms. .	320	368	9	29
acres. .	12 853	11 005	246	433
Full owners ..... farms. .	441	485	9	29
acres. .	101 603	84 359	796	919
Harvested cropland .. farms. .	213	251	7	17
acres. .	6 341	3 905	158	137
Part owners ..... farms. .	106	119	2	8
acres. .	91 872	92 476	(D)	372
Harvested cropland .. farms. .	70	88	2	7
acres. .	5 394	6 338	88	243
Tenants ..... farms. .	53	33	-	5
acres. .	5 449	1 462	-	54
Harvested cropland .. farms. .	37	25	-	5
acres. .	1 118	471	-	53
Percent of tenancy	8.8	5.1	0.0	11.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	3	-	(NA)
25 to 34 years	54	44	-	(NA)
35 to 44 years	101	121	-	(NA)
45 to 54 years	147	165	3	(NA)
55 to 64 years	177	172	7	(NA)
65 years and over	111	138	1	(NA)
Average age	52.3	53.9	58.0	(NA)
Farm operators by place of residence:				
On farm operated	350	536	5	(NA)
Not on farm operated	167	(NA)	-	(NA)
Farm operators reporting days of work off farm	390	382	10	(NA)
1 to 49 days	51	67	9	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	42	315	-	(NA)
200 days and over	271		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	40	16
Class 2– " $20,000 to $39,999	29	29
Class 3– " $10,000 to $19,999	35	29
Class 4– " $5,000 to $9,999	82	53
Class 5– " $2,500 to $4,999	118	95
Class 6 (see text)	48	81
Part time (see text)	192	237
Part retirement (see text)	56	103
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 701 334	3 768 350
Average per farm ..... dollars. .	11 168	5 861
Crops including nursery products and hay ..... farms. .	236	(NA)
dollars. .	2 370 606	1 658 622
Forest products ..... farms. .	12	37
dollars. .	60 788	44 812
Livestock, poultry, and their products ..... farms. .	468	(NA)
dollars. .	4 269 940	2 061 392

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	66	138
$250 to $499	42	75
$500 to $999	69	86
$1,000 to $1,499	41	55
$1,500 to $1,999	49	30
$2,000 to $2,499	32	37
$2,500 and over	301	222
Farms with farm-related income from—		
Customwork and other agricultural services, farms		25	(NA)
Customwork and other agricultural services, dollars	67 814	(NA)
Recreational services, farms	1	5
Recreational services, dollars	550	3 567
Government farm programs, farms	150	(NA)
Government farm programs, dollars	75 410	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	600	637
Farm production expenses, total (see text), dollars	6 889 542	(NA)
Number of farms with expenditures of—		
$1 to $499	64	(NA)
$500 to $999	72	(NA)
$1,000 to $1,999	120	(NA)
$2,000 to $2,999	84	(NA)
$3,000 to $4,999	92	(NA)
$5,000 to $9,999	75	(NA)
$10,000 and over	93	(NA)
Items reported both years, dollars	4 788 950	2 585 891
Livestock and poultry, farms	227	146
Livestock and poultry, dollars	1 397 940	211 025
Feed for livestock and poultry, farms	455	489
Feed for livestock and poultry, dollars	1 081 652	928 335
Commercially mixed formula feeds, farms	287	395
Commercially mixed formula feeds, tons	10 799	10 248
Commercially mixed formula feeds, dollars	821 752	795 985
Seeds, bulbs, plants, and trees, farms	227	379
Seeds, bulbs, plants, and trees, dollars	60 793	38 361
Commercial fertilizer, farms	475	458
Commercial fertilizer, dollars	697 642	430 625
Lime, farms	71	107
Lime, dollars	30 454	(NA)
Other agricultural chemicals (see text), farms	238	(NA)
Other agricultural chemicals (see text), dollars	125 893	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	573	530
Gasoline and other petroleum fuel and oil for the farm business, dollars	264 763	190 545
Hired farm labor, farms	319	354
Hired farm labor, dollars	829 937	643 685
Contract labor, machine hire, and customwork, farms	252	269
Contract labor, machine hire, and customwork, dollars	456 223	143 315
All other production expenses, farms	485	(NA)
All other production expenses, dollars	1 944 245	(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	563	3 415 600
By value groups:		
$1 to $999	63	33 260
$1,000 to $4,999	313	778 950
$5,000 to $9,999	91	583 400
$10,000 to $19,999	60	771 160
$20,000 and over	36	1 248 830

	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	379	490	253	307	167	183	545	668
Motortrucks including pickups	411	584	240	306	223	278	444	663
Tractors other than garden tractors and motor tillers	423	625	188	265	279	360	377	525
Riding garden tractors 7 hp and over	25	30	9	10	16	20	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	1	1	1	2	5	10
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	10	10
Pickup balers	29	29	22	22	7	7	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	476	(X)	456	(X)	542	(NA)	(NA)	(NA)
Cattle and calves	474	37 915	451	22 497	524	37 724	459	18 306
Farms with—								
1 to 4	30	84	56	137	110	(NA)	(NA)	(NA)
5 to 9	54	391	68	461		(NA)	(NA)	(NA)
10 to 19	81	1 114	110	1 497	107	(NA)	(NA)	(NA)
20 and over	309	36 326	217	20 402	307	(NA)	(NA)	(NA)
Cows and heifers that had calved	384	23 265	(X)	(X)	497	24 633	(NA)	(NA)
Milk cows	24	845	(X)	(X)	57	617	(NA)	(NA)
Farms with—								
1 or 2	10	12	(X)	(X)	47	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	10	813	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	24	548	25	901	77	743	35	1 334
Farms with—								
1 to 4	6	18	2	8	52	(NA)	7	(NA)
5 to 9	6	50	4	24		(NA)		(NA)
10 to 24	6	77	11	167	18	(NA)	28	(NA)
25 and over	6	403	8	702	7	(NA)		(NA)
Feeder pigs	(X)	(X)	12	339	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	116	(X)	(X)	43	169	(X)	(X)
December 1 of preceding year and May 31	16	55	(X)	(X)	31	90	(X)	(X)
June 1 and November 30	14	61	(X)	(X)	30	79	(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	88	4	25	4	76	2	30
Horses and ponies	127	362	15	25	(NA)	(NA)	16	25
Chickens 3 months old or older	38	112 466	6	80 304	120	84 301	(NA)	74 529
Farms with–								
1 to 99	32	651	3	204	112	(NA)	(NA)	(NA)
100 to 399	1	275	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	2	1 000	-	-	2	(NA)	(NA)	(NA)
1,600 and over	3	110 540	3	80 100	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	112 364	6	80 304	115	82 532	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	25	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	23	43
For grain	farms.	16	27
	acres.	235	281
	bushels.	7 062	6 497
Cut for silage, green or dry fodder, or hogged or grazed	farms.	10	(NA)
	acres.	65	353
Sorghums for all purposes except sirup	farms.	5	3
For grain or seed	farms.	2	2
	acres.	48	90
	bushels.	2 053	2 050
Cut for silage, dry forage or hay, or hogged or grazed	farms.	3	(NA)
	acres.	177	40
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	1	(NA)
	acres.	7	180
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	133	(NA)
	acres.	4 660	3 934
	tons.	7 426	5 625
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	5	1
	acres.	20	1
	pounds.	14 800	100
Tobacco	farms.	10	14
	acres.	22	14
	pounds.	27 493	9 640
Irish potatoes and sweetpotatoes	farms.	1	(NA)
	acres.	(Z)	6
Vegetables, sweet corn, or melons for sale	farms.	121	164
	acres.	3 520	3 193
Berries for sale	farms.	4	10
	acres.	6	9
Land in orchards (see text)	farms.	79	109
	acres.	2 395	836
Other crops	farms.	37	(NA)
	acres.	1 821	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft.	19 164	9 554

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.	304	222
Land in farms	acres.	172 953	141 484
Average size of farm	acres.	568.9	637.3
Value of land and buildings	dollars.	32 237 963	(NA)
Average per farm	dollars.	106 045	(NA)
Average per acre	dollars.	186.39	(NA)
Land in Farms According to Use			
Total cropland	farms.	263	(NA)
	acres.	41 276	37 702
Harvested cropland	farms.	213	183
	acres.	11 804	9 345
Number of farms by acres harvested:			
1 to 49 acres		149	(NA)
50 to 99 acres		33	(NA)
100 to 199 acres		21	(NA)
200 to 499 acres		7	(NA)
500 to 999 acres		2	(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.	146	90
	acres.	28 507	26 165
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	17	18
	acres.	162	1 134
Cropland on which all crops failed	farms.	5	12
	acres.	91	534
Cropland in cultivated summer fallow	farms.	4	-
	acres.	116	-
Cropland idle	farms.	15	27
	acres.	596	524
Total woodland	farms.	133	99
	acres.	27 602	38 196
Woodland pastured	farms.	118	89
	acres.	20 096	33 207
Woodland not pastured	farms.	19	21
	acres.	7 506	4 989
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	140	104
	acres.	80 536	53 224
Improved pastureland and rangeland	farms.	109	80
	acres.	47 864	24 232
Pastureland and rangeland not improved	farms.	73	(NA)
	acres.	32 672	28 992
All other land (see text)	farms.	165	169
	acres.	23 539	12 359
Irrigated land	farms.	111	118
	acres.	5 822	4 607
Total pastureland (all types)	farms.	246	(NA)
	acres.	129 139	112 596
Conservation Practices			
Grain or row crops farmed on the contour	farms.	-	(NA)
	acres.	-	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	115	(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	304	222	172 953	213	129 316	11 804	111	32 482	5 822
Farms with--									
1 to 9 acres	10	12	45	6	41	23	4	25	19
10 to 49 acres	44	41	1 038	38	888	540	26	656	357
50 to 69 acres	27	14	1 540	24	1 346	494	18	1 027	416
70 to 99 acres	19	13	1 633	13	1 162	306	10	910	259
100 to 139 acres	31	17	3 764	17	2 101	694	6	728	263
140 to 179 acres	30	18	4 828	19	3 011	579	8	1 245	269
180 to 219 acres	28	8	5 416	21	4 033	695	7	1 376	302
220 to 259 acres	6	8	1 430	4	963	59	2	(D)	(D)
260 to 499 acres	45	35	15 967	28	9 924	2 047	9	3 052	1 195
500 to 999 acres	34	21	22 970	21	13 765	1 849	10	6 620	836
1,000 to 1,999 acres	19	22	27 160	14	19 160	2 683	9	(D)	1 298
2,000 acres and over	11	13	87 162	8	72 922	1 835	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	125
Proportion of all class 1-5 farms--percent	41.1
Land in farms--acres	36 158
Cropland--acres	15 494
Class 1-5 farms irrigated in 1969--number	111
Proportion of all class 1-5 farms--percent	36.5
Land in farms--acres	32 482
Average per farm--acres	292.6
Cropland--acres	14 656
Harvested cropland--acres	7 361
Irrigated land--acres	5 822
Average per farm--acres	52.4
Irrigated land--Continued	
Cropland--farms	111
--acres	5 590
Harvested--farms	111
--acres	4 846
Used only for pasture--farms	7
--acres	694
Pasture, other than cropland pasture--farms	5
--acres	232
Water used--acre-feet	4 565
Class 1-5 farms with artificial drainage--number	58
Proportion of class 1-5 farms--percent	19.0
Land in farms--acres	49 139
Average per farm--acres	847.2
Drained land--acres	12 973
Average per farm--acres	223.6
Class 1-5 farms reporting both irrigation and drainage in 1969--number	20
Land in farms--acres	9 419

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	304	7	222
--acres	172 953	663	141 484
Harvested cropland--farms	213	6	183
--acres	11 804	232	9 345
Full owners--farms	197	5	121
--acres	84 369	545	(NA)
Harvested cropland--farms	126	4	(NA)
--acres	5 431	144	(NA)
Part owners--farms	82	2	78
--acres	84 666	(D)	(NA)
Harvested cropland--farms	64	2	(NA)
--acres	5 365	88	(NA)
Tenants--farms	25	-	17
--acres	3 918	-	(NA)
Harvested cropland--farms	23	-	(NA)
--acres	1 008	-	(NA)
Percent of tenancy	8.2	0.0	7.6
Farms by type of organization:			
Individual or family--farms	256	7	(NA)
--acres	118 816	663	(NA)
Partnership--farms	37	-	(NA)
--acres	26 126	-	(NA)
Corporation, including family owned--farms	11	-	(NA)
--acres	28 011	-	(NA)
10 or fewer shareholders--farms	10	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	(D)	-	(NA)
Other--farms	-	-	(NA)
--acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	2
25 to 34 years	27	-	14
35 to 44 years	41	-	45
45 to 54 years	80	2	66
55 to 64 years	96	5	60
65 years and over	55	-	35
Average age	52.9	56.7	(NA)
Farm operators by place of residence:			
On farm operated	164	4	179
Not on farm operated	100	-	38
Farm operators reporting days of work off farm	159	7	96
1 to 49 days	31	7	19
50 to 99 days	21	-	13
100 to 199 days	17	-	12
200 days and over	90	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	40	16
Class 2--" $20,000 to $39,999	29	29
Class 3--" $10,000 to $19,999	35	29
Class 4--" $5,000 to $9,999	82	53
Class 5--" $2,500 to $4,999	118	95
Market value of all agricultural products sold (see text)--farms	304	222
--dollars	6 430 890	3 472 760
Average per farm--dollars	21 154	15 643
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	115	95
$5,000 to $7,499	41	39
$7,500 to $9,999	41	14
$10,000 to $14,999	21	18
$15,000 to $19,999	14	11
$20,000 to $29,999	18	14
$30,000 to $39,999	11	15
$40,000 to $59,999	15	11
$60,000 and over	25	5
$60,000 to $79,999	7	(NA)
$80,000 and over	18	(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	173	2 312 295
Grains	3	3 150
Tobacco	7	9 770
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	46	79 085
Other field crops	2	1 600
Vegetables, sweet corn, and melons	105	1 494 675
Fruits, nuts, and berries	47	493 034
Nursery and greenhouse products	14	230 981
Forest products sold	12	60 788
Livestock, poultry, and their products sold	252	4 057 807
Poultry and poultry products	5	637 878
Dairy products	10	538 791
Dairy cattle and calves	17	113 968
Other cattle and calves	233	2 740 421
Hogs, sheep, and goats	17	21 976
Other livestock and livestock products	9	4 773
Farms with farm-related income from–		
Customwork and other agricultural services	20	66 574
Recreational services	1	550
Government farm programs	108	65 846

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.	304	222
dollars.	6 466 626	(NA)
Number of farms with expenditures of–		
$1 to $1,999	32	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	68	(NA)
$10,000 to $19,999	31	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	4 487 773	2 296 891
Livestock and poultry ..... farms.	139	(NA)
dollars.	1 326 913	180 940
Feed for livestock and poultry ..... farms.	231	181
dollars.	1 008 860	826 163
Commercially mixed formula feeds ..... farms.	181	162
tons.	10 369	(NA)
dollars.	791 464	744 021
Feed ingredients ..... farms.	64	(NA)
tons.	1 802	(NA)
dollars.	106 009	(NA)
Whole grains ..... farms.	35	66
tons.	1 650	(NA)
dollars.	84 600	46 387
Hay, green chop, and silage ..... farms.	64	79
tons.	975	(NA)
dollars.	26 787	35 755
Seeds, bulbs, plants, and trees ..... farms.	151	163
dollars.	56 599	28 506
Commercial fertilizer ..... farms.	276	181
dollars.	641 293	366 706
Lime ..... farms.	58	61
dollars.	29 001	(NA)
Other agricultural chemicals (see text) ..... farms.	153	(NA)
dollars.	121 114	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	300	222
dollars	217 130	152 951
Gasoline ..... farms.	296	216
dollars.	140 574	95 321
Diesel oil ..... farms.	126	81
dollars.	37 598	19 247
LP gas, butane, and propane ..... farms.	56	47
dollars.	16 550	16 278
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	298	222
dollars.	22 408	22 105
Hired farm labor ..... farms.	211	185
dollars.	795 640	612 122
Workers by number of days worked:		
150 days or more ..... farms.	54	63
workers.	136	169
Less than 150 days ..... farms.	189	(NA)
workers.	1 697	(NA)
Contract labor ..... farms.	77	(NA)
dollars.	318 757	(NA)
Machine hire and customwork ..... farms.	115	135
dollars.	122 581	129 503
All other production expenses ..... farms.	303	(NA)
dollars.	1 828 738	(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	292	2 487 750
By value groups:		
$1 to $4,999	156	410 440
$5,000 to $9,999	54	343 000
$10,000 to $19,999	52	651 440
$20,000 to $29,999	17	423 020
$30,000 to $49,999	8	286 850
$50,000 and over	5	373 000

	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	187	254	134	171	73	83	203	270
2 or 3	50	109	28	59	10	20	(NA)	(NA)
4 and over	2	10	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	252	404	141	196	158	208	187	336
2 and over	87	239	32	87	38	88	(NA)	(NA)
Tractors other than garden tractors and motor tillers	262	441	128	199	173	242	166	295
2 or 3	94	217	40	93	45	102	(NA)	(NA)
4 and over	15	71	5	23	3	15	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	259	413	126	186	168	227	165	270
Crawler tractors	25	28	13	13	12	15	22	25
Riding garden tractors 7 hp and over	17	22	5	6	12	16	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	1	1	1	2	5	10
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	24	24	18	18	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	14	14	4	4	(NA)	(NA)
Field forage harvesters, shear bar	7	7	3	3	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	21	(X)	5	(X)
Chickens 3 months old or older	21	111 835	5	80 260
Farms with–				
1 to 1,599	18	1 295	2	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	-	-	-	-
10,000 and over	3	110 540	2	(D)
Hens and pullets of laying age excluding started pullets	19	111 742	5	80 260
Pullets not yet of laying age	3	50	-	-
Other chickens	5	43	-	-
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	24	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	32	82 637	(NA)	74 124
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	15

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	247	(X)	247	(X)	(X)	(X)
Any cattle, hogs, or sheep	243	(X)	247	(X)	(X)	(X)
Cattle and calves	243	32 924	245	20 324	16	670
Farms with–						
1 to 19	32	329	53	538	4	30
20 to 49	51	1 806	95	3 106	10	343
50 to 99	82	5 559	57	3 857	1	(D)
100 to 199	41	5 512	22	3 002	-	-
200 and over	37	19 718	18	9 821	1	(D)
200 to 499	26	8 275	13	3 763	1	(D)
500 and over	11	11 443	5	6 058	-	-
Cattle	(X)	(X)	169	6 632	6	360
Farms with–						
1 to 9	(X)	(X)	85	350	1	2
10 to 19	(X)	(X)	32	471	-	-
20 to 49	(X)	(X)	32	1 050	4	(D)
50 to 99	(X)	(X)	11	768	-	-
100 and over	(X)	(X)	9	3 993	1	(D)
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	3	3 058	-	-
Calves	(X)	(X)	231	13 692	11	310
Farms with–						
1 to 9	(X)	(X)	30	149	2	4
10 to 19	(X)	(X)	32	438	2	26
20 to 49	(X)	(X)	103	3 328	6	183
50 to 99	(X)	(X)	40	2 819	1	97
100 and over	(X)	(X)	26	6 958	-	-
100 to 199	(X)	(X)	12	1 507	-	-
200 and over	(X)	(X)	14	5 451	-	-
Heifers and heifer calves	181	6 243	(X)	(X)	(X)	(X)
Bulls and steers, including calves	228	6 050	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	180	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	176	28 783	167	14 443	(NA)	1 183
Cattle	(NA)	(NA)	110	3 027	8	499
Calves	(NA)	(NA)	156	11 416	12	684

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	222	20 631	242	32 099	14	825	212	19 806
Farms with–								
1 to 19	42	384	34	322	6	34	40	356
20 to 49	73	2 454	53	1 866	-	-	73	2 453
50 to 99	53	3 387	83	5 595	5	406	48	2 981
100 and over	54	14 406	72	24 316	3	385	51	14 016
1964								
Total on place	172	19 049	(NA)	28 223	18	560	(NA)	18 489

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	355	14	617	19	360	14	714
Farms with–								
1 to 24	8	95	9	79	(NA)	(NA)	(NA)	(NA)
25 to 49	2	60	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	100	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	3	438	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	238	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	94	(X)	(X)	12	63	(X)	(X)
Other hogs and pigs	11	261	(X)	(X)	19	297	(X)	(X)
Feeder pigs sold	(X)	(X)	5	123	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	78	(X)	(X)	13	79	(X)	(X)
December 1 of preceding year and May 31	5	31	(X)	(X)	10	41	(X)	(X)
June 1 and November 30	11	47	(X)	(X)	10	38	(X)	(X)
Sheep and lambs	1	25	1	1	2	68	2	30
Any goats	2	40	2	20	-	-	2	6
All other livestock	75	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	279
dollars	791 408
Commercial fertilizer – farms	256
acres on which used	38 970
tons	10 982
dollars	641 293
Lime – farms	58
acres on which used	3 543
tons	4 279
dollars	29 001
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	11
acres on which used	327
dollars	955
Insects on other crops – farms	66
acres on which used	3 317
dollars	57 383
Nematodes in crops – farms	15
acres on which used	344
dollars	8 081
Diseases in crops and orchards – farms	34
acres on which used	2 525
dollars	36 368
Weeds or grass in crops – farms	18
acres on which used	1 296
dollars	8 256
Weeds or brush in pasture – farms	3
acres on which used	90
dollars	205
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
acres on which used	41
dollars	95
Insect control on livestock and poultry – farms	85
dollars	9 353

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	146	28 507	7	694	94	10 632	82	2 155	14	68
Improved pasture	109	47 864	5	232	68	19 932	63	3 067	6	26
Field corn for all purposes	9	145	4	54	6	78	6	24	-	-
Sorghums for all purposes	4	208	2	68	2	160	2	46	1	4
All small grains	1	7	-	-	1	7	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	10	31	4	13	8	19	8	33	-	-
Hay or grass silage	95	4 127	8	180	47	1 840	42	418	9	65
Field seeds	18	1 569	1	44	10	579	10	86	-	-
Vegetables, sweet corn, or melons for sale	105	3 465	94	3 238	104	3 368	104	3 360	2	6
Berries for sale	4	6	4	6	4	6	4	6	-	-
Land in orchards (see text)	46	2 163	7	1 119	42	2 138	42	1 381	-	-
Nursery or greenhouse products	14	206	10	205	12	206	12	234	2	2
All other crops	2	2	-	-	2	2	2	(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)	9	140	5 085	4	49	15	208	5 363
For silage (tons, green weight)	-	-	-	-	-	3	105	1 225
Cut for green or dry fodder, hogged or grazed	1	5	(X)	1	5	(NA)	203	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	48	2 053	1	8	2	90	2 050
For silage (tons, green weight)	2	100	1 900	1	60	1	40	400
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	60	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	27	22	1	27	1	30	120
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	688	737	2	40	25	662	652
Small grain hay (tons, dry)	4	177	177	-	-	6	890	1 047
Other hay (tons, dry)	78	3 146	5 691	5	73	(NA)	1 573	2 582
Grass silage (tons, green)	1	9	29	-	-	2	100	622
Hay crops cut and fed green (tons, green)	2	80	26	2	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	27	3 300	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	5	8 700	3	5	7	7	16 902

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	58	850
Barley for grain (bushels)	1	7	300	-	-	1	7	2	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	12	12 800	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	25	1	(Z)	1	(Z)	(Z)	-	1	1	24
Tobacco (pounds)	7	19	25 357	3	12	7	19	33	-	5	5	3 606
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	105	3 465	94	3 238	118	2 927
Selected vegetables:						
Tomatoes	17	276	12	240	27	445
Sweet corn	-	-	-	-	2	2
Cucumbers and pickles	34	304	29	291	38	229
Watermelons	40	2 053	35	1 933	49	1 635
Snap beans, bush, pole	10	43	6	42	6	35

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	46	2 163	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	40	494	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	2	200	-	-	1	200	1	200
1964	5	(NA)	45	3	23	3	22	3	240
Clingstone (pounds) 1969	1	2	200	-	-	1	200	1	200
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	20	-	-	1	20	1	2 000
1964	2	(NA)	6	1	2	1	4	1	300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	20	-	-	1	20	1	2 000
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	6	1	2	2	4	1	2 240
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	17	1	8	1	9	1	15
1964	1	(NA)	6	-	-	1	6	1	30

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)	62	95 544	2	(X)	2	1 410
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	10 864	-	7 556	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	10	8 300	144	127 881	12	9 254	239	240 212
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	6	51 009	26	29 483
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	5 325	(NA)	(NA)
Pulpwood	3	4 454	(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. .	1 091	1 155
Land in farms ..... acres. .	275 160	284 555
Average size of farm ..... acres. .	252.2	246.4
Approximate land area ..... acres. .	438 912	433 285
Proportion in farms ..... percent. .	62.7	65.6
Value of land and buildings ..... dollars. .	55 573 627	(NA)
Average per farm ..... dollars. .	50 938	37 383
Average per acre ..... dollars. .	201.96	147.12
Land in Farms According to Use		
Total cropland ..... farms. .	1 030	1 121
acres. .	151 657	160 645
Harvested cropland ..... farms. .	824	1 035
acres. .	59 280	81 095
Number of farms by acres harvested:		
1 to 9 acres	166	173
10 to 19 acres	79	104
20 to 29 acres	92	107
30 to 49 acres	141	154
Number of farms by acres harvested:		
50 to 99 acres	184	242
100 to 199 acres	109	155
200 to 499 acres	46	89
500 to 999 acres	6	10
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	634	465
acres. .	41 661	23 196
All other cropland (see text) .... farms. .	597	(NA)
acres. .	50 716	56 354
Woodland including woodland pasture ..... farms. .	665	794
acres. .	72 645	84 649
All other land (see text) ..... farms. .	810	(NA)
acres. .	50 858	39 287
Irrigated land ..... farms. .	179	204
acres. .	9 052	3 413

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	1 091	275 160	824	234 446	59 280	179	83 985	9 052	1 155	284 555	1 035	81 095
Farms with–												
1 to 9 acres	32	119	16	58	45	4	22	13	33	128	26	69
10 to 49 acres	132	3 937	83	2 663	1 158	4	147	62	179	5 274	146	1 709
50 to 69 acres	72	4 103	46	2 655	820	–	–	–	54	3 107	45	1 122
70 to 99 acres	121	9 824	75	6 081	2 032	5	413	30	115	9 432	100	3 212
100 to 139 acres	100	11 776	76	9 018	2 837	3	395	11	108	12 713	99	4 107
140 to 179 acres	162	25 500	111	17 388	4 640	24	3 816	145	147	23 043	140	7 143
180 to 219 acres	82	16 182	77	15 214	4 505	17	3 256	145	96	18 870	87	6 460
220 to 259 acres	80	18 894	67	15 781	4 512	16	3 728	147	83	19 645	78	6 529
260 to 499 acres	190	69 374	165	60 341	15 285	55	20 776	1 200	216	74 337	196	23 531
500 to 999 acres	94	63 665	85	57 328	13 034	37	25 771	1 588	102	70 755	98	21 294
1,000 to 1,999 acres	21	28 894	18	25 027	4 495	11	14 030	471	17	20 350	15	4 142
2,000 acres and over	5	22 892	5	22 892	5 917	3	11 631	5 240	5	26 905	5	1 777

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 091	1 155	84	146
acres. .	275 160	284 555	8 145	12 690
Harvested cropland ..... farms. .	824	1 035	64	142
acres. .	59 280	81 095	1 451	4 448
Full owners ..... farms. .	826	825	73	113
acres. .	177 771	168 415	6 806	9 159
Harvested cropland .. farms. .	589	717	53	109
acres. .	31 664	37 377	1 000	2 938
Part owners ..... farms. .	214	263	11	23
acres. .	83 048	99 353	1 339	2 815
Harvested cropland .. farms. .	191	257	11	23
acres. .	23 626	38 581	451	1 293
Tenants ..... farms. .	51	65	–	10
acres. .	14 341	15 419	–	716
Harvested cropland .. farms. .	44	59	–	10
acres. .	3 990	4 934	–	217
Percent of tenancy	4.6	5.6	0.0	6.8
Farm operators by age groups:				
Under 25 years	18	16	–	(NA)
25 to 34 years	105	96	6	(NA)
35 to 44 years	186	210	15	(NA)
45 to 54 years	282	341	12	(NA)
55 to 64 years	306	287	30	(NA)
65 years and over	194	205	21	(NA)
Average age	52.1	52.2	55.1	(NA)
Farm operators by place of residence:				
On farm operated	778	994	49	(NA)
Not on farm operated	184	(NA)	24	(NA)
Farm operators reporting days of work off farm	535	534	45	(NA)
1 to 49 days	69	164	10	(NA)
50 to 99 days	50		11	(NA)
100 to 199 days	94	370	7	(NA)
200 days and over	322		17	(NA)

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	92	39
Class 2– " $20,000 to $39,999	86	68
Class 3– " $10,000 to $19,999	132	168
Class 4– " $5,000 to $9,999	186	223
Class 5– " $2,500 to $4,999	164	194
Class 6 (see text)	98	162
Part time (see text)	214	157
Part retirement (see text)	116	142
Abnormal (see text)	3	2
Market value of all agricultural products sold (see text) ..... dollars. .	13 451 439	9 237 150
Average per farm ..... dollars. .	12 329	7 998
Crops including nursery products and hay ..... farms. .	764	(NA)
dollars. .	5 665 307	7 149 295
Forest products ..... farms. .	77	62
dollars. .	108 784	84 906
Livestock, poultry, and their products ..... farms. .	833	(NA)
dollars. .	7 677 348	2 002 925

All Farms

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

		1969	1964
Farms by value of agricultural products sold:			
$1 to $249		91	127
$250 to $499		53	54
$500 to $999		87	86
$1,000 to $1,499		92	68
$1,500 to $1,999		56	63
$2,000 to $2,499		59	63
$2,500 and over		653	694
Farms with farm-related income from—			
Customwork and other agricultural services	farms	88	(NA)
	dollars	138 978	(NA)
Recreational services	farms	4	1
	dollars	3 115	(D)
Government farm programs	farms	518	(NA)
	dollars	1 021 156	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 091	1 155
	dollars	12 230 060	(NA)
Number of farms with expenditures of—			
$1 to $499		115	(NA)
$500 to $999		128	(NA)
$1,000 to $1,999		138	(NA)
$2,000 to $2,999		95	(NA)
$3,000 to $4,999		134	(NA)
$5,000 to $9,999		215	(NA)
$10,000 and over		266	(NA)
Items reported both years	dollars	8 828 347	4 230 390
Livestock and poultry	farms	411	264
	dollars	1 236 609	209 795
Feed for livestock and poultry	farms	769	858
	dollars	3 642 723	824 995
Commercially mixed formula feeds	farms	569	661
	tons	38 962	6 303
	dollars	3 321 743	579 175
Seeds, bulbs, plants, and trees	farms	778	1 063
	dollars	291 421	246 005
Commercial fertilizer	farms	934	1 065
	dollars	1 510 789	1 249 050
Lime	farms	110	343
	dollars	41 644	(NA)
Other agricultural chemicals (see text)	farms	477	(NA)
	dollars	202 770	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 063	1 068
	dollars	779 185	682 015
Hired farm labor	farms	618	708
	dollars	904 337	795 965
Contract labor, machine hire, and customwork	farms	564	496
	dollars	463 283	222 565
All other production expenses	farms	894	(NA)
	dollars	3 157 299	(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	1 046	7 363 122
By value groups		
$1 to $999	108	72 898
$1,000 to $4,999	452	1 147 886
$5,000 to $9,999	262	1 718 599
$10,000 to $19,999	153	1 920 365
$20,000 and over	71	2 503 374

	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	767	933	586	675	238	258	889	1 139
Motortrucks including pickups	817	1 060	533	634	366	426	888	1 123
Tractors other than garden tractors and motor tillers	874	1 251	418	547	535	704	929	1 264
Riding garden tractors 7 hp and over	45	47	36	36	9	11	(NA)	(NA)
Grain and bean combines, self propelled	79	85	52	54	30	31	46	57
Cornpickers, corn heads, and picker shellers	162	183	107	112	64	71	173	192
Pickup balers	48	49	24	24	24	25	27	27

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	840	(X)	800	(X)	948	(NA)	(NA)	(NA)
Cattle and calves	682	28 423	625	11 832	794	26 040	617	9 065
Farms with—								
1 to 4	63	173	180	461	251	(NA)	(NA)	(NA)
5 to 9	69	447	118	822		(NA)	(NA)	(NA)
10 to 19	138	1 967	149	2 022	182	(NA)	(NA)	(NA)
20 and over	412	25 836	178	8 527	361	(NA)	(NA)	(NA)
Cows and heifers that had calved	578	15 045	(X)	(X)	757	13 003	(NA)	(NA)
Milk cows	91	576	(X)	(X)	98	484	(NA)	(NA)
Farms with—								
1 or 2	58	76	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	15	47	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	5	32	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	13	421	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	514	31 476	497	44 782	629	28 967	536	36 155
Farms with—								
1 to 4	31	87	15	30	93	(NA)	29	(NA)
5 to 9	38	242	35	237		(NA)		(NA)
10 to 24	106	1 761	112	1 846	148	(NA)	507	(NA)
25 and over	339	29 386	335	42 669	388	(NA)		(NA)
Feeder pigs	(X)	(X)	101	8 724	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	449	6 584	(X)	(X)	583	5 494	(X)	(X)
December 1 of preceding year and May 31	423	3 400	(X)	(X)	485	2 837	(X)	(X)
June 1 and November 30	360	3 184	(X)	(X)	510	2 657	(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	7	147	5	84	2	93	1	60
Horses and ponies	135	358	19	138	(NA)	(NA)	6	56
Chickens 3 months old or older	167	109 407	18	89 679	456	16 498	(NA)	3 276
Farms with—								
1 to 99	150	3 394	3	45	442	(NA)	(NA)	(NA)
100 to 399	4	462	1	160	9	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	2	2 249	4	(NA)	(NA)	(NA)
1,600 and over	12	104 551	12	87 225	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	152	92 747	18	82 486	403	12 982	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	51	1 470 000	59	7 212 371	(NA)	(NA)	9	571 005
Other livestock and poultry	66	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	613	888
For grain, farms	599	803
acres	43 287	52 089
bushels	1 513 345	1 453 650
Cut for silage, green or dry fodder, or hogged or grazed, farms	57	(NA)
acres	1 270	9 431
Sorghums for all purposes except sirup, farms	20	1
For grain or seed, farms	7	-
acres	1 151	-
bushels	27 360	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	13	(NA)
acres	120	5
Wheat for grain, farms	3	12
acres	115	555
bushels	2 885	10 372
Other small grains for grain, farms	40	(NA)
acres	2 128	1 543
Soybeans for beans, farms	7	8
acres	1 819	310
bushels	28 342	5 930
Hay, excluding sorghum hay, farms	80	(NA)
acres	2 123	1 265
tons	6 086	2 759
Cotton, farms	-	68
acres	-	276
bales	-	157
Peanuts for nuts, farms	104	144
acres	1 408	1 285
pounds	2 136 293	2 054 750
Tobacco, farms	433	725
acres	2 544	2 797
pounds	4 662 042	5 093 150
Irish potatoes and sweetpotatoes, farms	10	(NA)
acres	21	227
Vegetables, sweet corn, or melons for sale, farms	69	104
acres	2 481	2 548
Berries for sale, farms	1	2
acres	2	3
Land in orchards (see text), farms	120	307
acres	1 253	2 186
Other crops, farms	62	(NA)
acres	1 344	(NA)
Greenhouse products under glass or other protection, farms	3	(NA)
sq. ft.	1 700	860

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	660	692
Land in farms, acres	220 843	226 255
Average size of farm, acres	334.6	326.9
Value of land and buildings, dollars	45 294 516	(NA)
Average per farm, dollars	68 628	(NA)
Average per acre, dollars	205.09	(NA)
Land in Farms According to Use		
Total cropland, farms	637	(NA)
acres	126 128	134 685
Harvested cropland, farms	597	679
acres	55 228	73 672
Number of farms by acres harvested:		
1 to 49 acres	267	(NA)
50 to 99 acres	170	(NA)
100 to 199 acres	108	(NA)
200 to 499 acres	45	(NA)
500 to 999 acres	6	(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	408	320
acres	30 966	18 027
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	179	209
acres	13 945	16 502
Cropland on which all crops failed, farms	30	53
acres	1 919	1 907
Cropland in cultivated summer fallow, farms	44	-
acres	2 689	-
Cropland idle, farms	285	411
acres	21 381	24 577
Total woodland, farms	429	513
acres	54 753	63 020
Woodland pastured, farms	256	263
acres	24 136	22 225
Woodland not pastured, farms	285	347
acres	30 617	40 795
Pastureland and rangeland (other than cropland and woodland pasture), farms	209	369
acres	23 910	22 772
Improved pastureland and rangeland, farms	151	241
acres	16 115	16 184
Pastureland and rangeland not improved, farms	84	(NA)
acres	7 795	6 588
All other land (see text), farms	487	647
acres	16 052	5 793
Irrigated land, farms	176	199
acres	9 024	3 353
Total pastureland (all types), farms	523	(NA)
acres	79 012	63 024
Conservation Practices		
Grain or row crops farmed on the contour, farms	4	(NA)
acres	93	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces, farms	1	(NA)
acres	50	(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	660	692	220 843	597	209 193	55 228	176	83 550	9 024
Farms with–									
1 to 9 acres	8	4	33	3	17	12	3	17	12
10 to 49 acres	32	32	1 075	24	891	458	3	102	53
50 to 69 acres	23	14	1 292	20	1 132	492	-	-	-
70 to 99 acres	44	55	3 683	34	2 839	1 161	5	413	30
100 to 139 acres	56	63	6 675	51	6 082	2 137	3	395	11
140 to 179 acres	97	94	15 414	82	12 990	4 044	24	3 816	145
180 to 219 acres	69	75	13 622	68	13 422	4 339	17	3 256	145
220 to 259 acres	64	68	15 096	62	14 616	4 422	16	3 728	147
260 to 499 acres	159	176	58 471	149	54 710	14 950	54	20 391	1 182
500 to 999 acres	85	91	57 563	81	54 575	12 801	37	25 771	1 588
1,000 to 1,999 acres	18	16	25 027	18	25 027	4 495	11	14 030	471
2,000 acres and over	5	4	22 892	5	22 892	5 917	3	11 631	5 240

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	194
Proportion of all class 1 5 farms . percent	29.3
Land in farms . acres	90 779
Cropland . acres	60 115
Class 1-5 farms irrigated in 1969 . number	176
Proportion of all class 1-5 farms . percent	26.6
Land in farms . acres	83 550
Average per farm . acres	474.7
Cropland . acres	55 629
Harvested cropland . acres	27 646
Irrigated land . acres	9 024
Average per farm . acres	51.2

	1969
Irrigated land–Continued	
Cropland . farms	175
acres	8 914
Harvested . farms	175
acres	8 687
Used only for pasture . farms	7
acres	175
Pasture, other than cropland pasture . farms	2
acres	110
Water used . acre-feet	5 450
Class 1-5 farms with artificial drainage . number	6
Proportion of class 1-5 farms . percent	.9
Land in farms . acres	10 021
Average per farm . acres	1 670.1
Drained land . acres	3 500
Average per farm . acres	583.3
Class 1-5 farms reporting both irrigation and drainage in 1969 . number	1
Land in farms . acres	540

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	660	14	692
acres	220 843	3 553	226 255
Harvested cropland . farms	597	14	679
acres	55 228	935	73 672
Full owners . farms	447	10	419
acres	131 897	3 021	(NA)
Harvested cropland . farms	393	10	(NA)
acres	28 644	662	(NA)
Part owners . farms	181	4	238
acres	75 769	532	(NA)
Harvested cropland . farms	176	4	(NA)
acres	23 090	273	(NA)
Tenants . farms	32	-	35
acres	13 177	-	(NA)
Harvested cropland . farms	28	-	(NA)
acres	3 494	-	(NA)
Percent of tenancy	4.8	0.0	5.0
Farms by type of organization			
Individual or family . farms	585	13	(NA)
acres	190 784	3 313	(NA)
Partnership . farms	72	1	(NA)
acres	23 351	240	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned . farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders . farms	1	-	(NA)
acres	700	-	(NA)
More than 10 shareholders . farms	1	-	(NA)
acres	(D)	-	(NA)
Other . farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	12
25 to 34 years	65	-	60
35 to 44 years	120	3	151
45 to 54 years	204	2	229
55 to 64 years	185	5	177
65 years and over	77	4	63
Average age	50.8	58.3	(NA)
Farm operators by place of residence:			
On farm operated	520	11	603
Not on farm operated	75	3	66
Farm operators reporting days of work off farm	263	3	302
1 to 49 days	38	-	57
50 to 99 days	31	2	41
100 to 199 days	53	1	46
200 days and over	141	-	158

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	92	39
Class 2 – " $20,000 to $39,999	86	68
Class 3 – " $10,000 to $19,999	132	168
Class 4 – " $5,000 to $9,999	186	223
Class 5 – " $2,500 to $4,999	164	194
Market value of all agricultural products sold (see text) . farms	660	692
dollars	12 984 309	8 795 377
Average per farm . dollars	19 673	12 710

	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	154	195
$5,000 to $7,499	117	126
$7,500 to $9,999	69	98
$10,000 to $14,999	75	98
$15,000 to $19,999	57	70
$20,000 to $29,999	58	51
$30,000 to $39,999	28	17
$40,000 to $59,999	38	28
$60,000 and over	54	11
$60,000 to $79,999	27	(NA)
$80,000 and over	27	(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	551	5 454 043
Grains	364	1 465 918
Tobacco	355	3 164 840
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	56	133 267
Other field crops	103	258 339
Vegetables, sweet corn, and melons	62	315 808
Fruits, nuts, and berries	44	19 871
Nursery and greenhouse products	4	96 000
Forest products sold	70	106 393
Livestock, poultry, and their products sold	579	7 423 873
Poultry and poultry products	83	4 117 042
Dairy products	15	253 492
Dairy cattle and calves	20	32 093
Other cattle and calves	433	1 282 632
Hogs, sheep, and goats	372	1 726 301
Other livestock and livestock products	16	12 313
Farms with farm related income from–		
Customwork and other agricultural services	75	124 551
Recreational services	3	3 065
Government farm programs	365	868 775

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	660	692
	dollars	11 583 201	(NA)
Number of farms with expenditures of–			
$1 to $1,999		40	(NA)
$2,000 to $2,999		58	(NA)
$3,000 to $4,999		105	(NA)
$5,000 to $9,999		193	(NA)
$10,000 to $19,999		119	(NA)
$20,000 to $39,999		66	(NA)
$40,000 and over		79	(NA)
Items reported both years	dollars	8 390 045	3 876 670
Livestock and poultry	farms	324	(NA)
	dollars	1 202 792	190 067
Feed for livestock and poultry	farms	530	518
	dollars	3 541 634	726 424
Commercially mixed formula feeds	farms	451	436
	tons	38 373	(NA)
	dollars	3 272 930	528 793
Feed ingredients	farms	91	(NA)
	tons	1 641	(NA)
	dollars	113 928	(NA)
Whole grains	farms	132	284
	tons	2 307	(NA)
	dollars	114 385	136 595
Hay, green chop, and silage	farms	136	233
	tons	1 412	(NA)
	dollars	40 391	61 036
Seeds, bulbs, plants, and trees	farms	558	674
	dollars	273 371	213 778
Commercial fertilizer	farms	611	684
	dollars	1 417 557	1 148 426
Lime	farms	100	268
	dollars	40 561	(NA)
Other agricultural chemicals (see text)	farms	383	(NA)
	dollars	195 416	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	656	687
	dollars	699 682	612 389
Gasoline	farms	598	662
	dollars	305 799	302 974
Diesel oil	farms	420	226
	dollars	157 833	62 472
LP gas, butane, and propane	farms	313	309
	dollars	166 852	137 884
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	655	687
	dollars	69 198	109 059
Hired farm labor	farms	467	571
	dollars	815 000	773 851
Workers by number of days worked			
150 days or more	farms	82	65
	workers	119	114
Less than 150 days	farms	441	(NA)
	workers	3 612	(NA)
Contract labor	farms	87	(NA)
	dollars	174 939	(NA)
Machine hire and customwork	farms	407	405
	dollars	265 070	211 735
All other production expenses	farms	658	(NA)
	dollars	2 957 179	(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	647	6 102 186
By value groups:		
$1 to $4,999	253	724 396
$5,000 to $9,999	189	1 276 048
$10,000 to $19,999	141	1 781 005
$20,000 to $29,999	33	755 960
$30,000 to $49,999	20	696 777
$50,000 and over	11	868 000

	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	498	624	408	484	126	140	585	726
2 or 3	100	215	65	141	7	15	(NA)	(NA)
4 and over	3	14	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	570	782	404	492	232	290	611	812
2 and over	130	342	58	146	38	96	(NA)	(NA)
Tractors other than garden tractors and motor tillers	590	925	346	462	320	463	651	959
2 or 3	209	462	83	180	102	220	(NA)	(NA)
4 and over	22	104	6	25	7	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	584	898	344	456	315	442	646	947
Crawler tractors	22	27	6	6	18	21	12	12
Riding garden tractors 7 hp and over	27	29	23	23	4	6	(NA)	(NA)
Grain and bean combines, self-propelled	76	82	51	53	28	29	41	52
Cornpickers, corn heads, and picker-shellers	146	166	98	103	56	63	(NA)	(NA)
Corn heads for combines	69	75	48	50	24	25	(NA)	(NA)
Other cornpickers and picker-shellers	88	91	51	53	38	38	(NA)	(NA)
Pickup balers	42	43	20	20	22	23	(NA)	(NA)
Windrowers, pull and self-propelled	26	30	14	16	12	14	(NA)	(NA)
Field forage harvesters, shear bar	13	13	3	3	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	146	(X)	78	(X)
Chickens 3 months old or older	103	108 292	18	89 679
Farms with–				
1 to 1,599	91	3 741	6	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	9	61 081	11	71 725
10,000 and over	3	43 470	1	(D)
Hens and pullets of laying age excluding started pullets	99	91 802	18	82 486
Pullets not yet of laying age	17	10 681	2	2 500
Other chickens	43	5 809	9	4 693
Broilers and other meat-type chickens less than 3 months old	46	1 469 888	59	7 212 371
Turkeys	8	37	-	-
Turkey hens kept for breeding	8	24	-	-
Other turkeys	6	13	-	-
Ducks, geese, and other poultry	5	25	1	25
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	273	11 410	(NA)	2 356
Broilers and other meat-type chickens	(NA)	(NA)	9	571 000
Turkeys	(NA)	(NA)	14	384

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	557	(X)	556	(X)	(X)	(X)
Any cattle, hogs, or sheep	552	(X)	552	(X)	(X)	(X)
Cattle and calves	457	24 440	449	10 620	34	594
Farms with–						
1 to 19	117	1 188	280	2 336	25	222
20 to 49	162	5 255	114	3 345	7	182
50 to 99	126	8 763	41	2 675	1	(D)
100 to 199	38	4 840	11	1 482	1	(D)
200 and over	14	4 394	3	782	-	-
200 to 499	11	2 734	3	782	-	-
500 and over	3	1 660	-	-	-	-
Cattle	(X)	(X)	273	3 043	12	232
Farms with–						
1 to 9	(X)	(X)	188	646	3	7
10 to 19	(X)	(X)	40	523	6	78
20 to 49	(X)	(X)	34	910	2	57
50 to 99	(X)	(X)	10	(D)	1	90
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)	377	7 577	23	362
Farms with–						
1 to 9	(X)	(X)	157	761	10	32
10 to 19	(X)	(X)	102	1 379	7	105
20 to 49	(X)	(X)	83	2 478	5	(D)
50 to 99	(X)	(X)	30	2 044	-	-
100 and over	(X)	(X)	5	915	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	369	5 904	(X)	(X)	(X)	(X)
Bulls and steers, including calves	414	5 340	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	598	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	521	21 015	437	7 662	(NA)	1 822
Cattle	(NA)	(NA)	252	3 065	36	1 271
Calves	(NA)	(NA)	342	4 597	44	551

	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	420	13 196	451	23 931	55	509	394	12 687
Farms with								
1 to 19	177	1 637	113	1 164	45	118	162	1 600
20 to 49	165	4 989	166	5 318	6	156	157	4 760
50 to 99	63	3 940	121	8 400	4	235	61	3 837
100 and over	15	2 630	51	9 049	-	-	14	2 490
1964								
Total on place	506	10 752	(NA)	20 601	67	414	(NA)	10 338

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	361	28 141	369	41 748	441	24 969	411	32 201
Farms with–								
1 to 24	66	775	71	1 016	(NA)	(NA)	(NA)	(NA)
25 to 49	81	2 802	59	2 095	(NA)	(NA)	(NA)	(NA)
50 to 99	128	8 217	105	7 285	(NA)	(NA)	(NA)	(NA)
100 and over	86	16 347	134	31 352	(NA)	(NA)	(NA)	(NA)
100 to 199	60	8 039	84	10 642	(NA)	(NA)	(NA)	(NA)
200 and over	26	8 308	50	20 710	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	322	5 243	(X)	(X)	410	4 064	(X)	(X)
Other hogs and pigs	347	22 898	(X)	(X)	422	20 905	(X)	(X)
Feeder pigs sold	(X)	(X)	73	8 210	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	338	6 030	(X)	(X)	419	4 863	(X)	(X)
December 1 of preceding year and May 31	319	3 068	(X)	(X)	367	2 526	(X)	(X)
June 1 and November 30	295	2 962	(X)	(X)	377	2 337	(X)	(X)
Sheep and lambs	4	115	2	73	2	93	1	60
Any goats	11	327	6	111	-	-	-	-
All other livestock	101	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	622
	dollars	1 653 534
Commercial fertilizer	farms	578
	acres on which used	63 617
	tons	17 288
	dollars	1 417 557
Lime	farms	100
	acres on which used	7 551
	tons	7 350
	dollars	40 561
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	13
	acres on which used	416
	dollars	1 143
Insects on other crops	farms	290
	acres on which used	6 597
	dollars	90 581
Nematodes in crops	farms	97
	acres on which used	4 153
	dollars	32 427
Diseases in crops and orchards	farms	14
	acres on which used	1 453
	dollars	6 965
Weeds or grass in crops	farms	73
	acres on which used	9 235
	dollars	40 195
Weeds or brush in pasture	farms	15
	acres on which used	512
	dollars	1 033
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	40
	acres on which used	500
	dollars	7 724
Insect control on livestock and poultry	farms	138
	dollars	12 128

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	408	30 966	7	175	218	12 246	203	2 247	58	427
Improved pasture	151	16 115	2	110	77	6 185	75	1 077	15	113
Field corn for all purposes	481	41 540	10	3 198	364	32 839	344	5 309	268	1 987
Sorghums for all purposes	13	1 236	3	780	12	1 216	12	224	6	81
All small grains	33	2 145	2	(D)	26	686	23	145	9	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	382	5 650	164	3 110	371	5 347	371	2 949	12	425
Hay or grass silage	59	1 663	4	190	32	998	29	274	19	160
Field seeds	29	1 021	-	-	16	579	16	91	4	6
Vegetables, sweet corn, or melons for sale	62	2 467	10	891	60	2 429	59	1 086	22	56
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	83	1 122	2	(D)	43	943	43	522	1	1
Nursery or greenhouse products	4	34	2	22	4	34	4	63	2	5
All other crops	9	133	-	-	9	87	9	20	-	-

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)	470	40 307	1 439 556	9	3 169	585	48 462	1 368 645
For silage (tons, green weight)	10	205	1 664	-	-	7	264	2 952
Cut for green or dry fodder, hogged or grazed	42	1 028	(X)	1	29	(NA)	7 422	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	1 136	26 910	3	780	-	-	-
For silage (tons, green weight)	4	60	560	-	-	1	5	20
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	40	(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)	3	96	106	-	-	4	140	109
Small grain hay (tons, dry)	4	249	291	-	-	-	-	-
Other hay (tons, dry)	54	1 310	4 808	4	190	(NA)	685	1 176
Grass silage (tons, green)	1	8	25	-	-	3	37	65
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	270

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	115	2 885	-	-	2	65	20	-	10	539	9 892
Winter wheat (bushels)	3	115	2 885	-	-	2	65	20	-	-	-	-
Oats for grain (bushels)	1	15	300	-	-	1	15	3	-	4	47	589
Barley for grain (bushels)	1	4	171	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	29	2 000	41 451	2	(D)	24	595	120	14	-	-	-
Soybeans for beans (bushels)	6	1 799	27 642	2	(D)	6	1 799	84	400	8	310	5 930
Peanuts for nuts (pounds)	90	1 334	2 088 424	3	136	61	1 106	324	-	125	1 225	2 003 345
Irish potatoes (hundredweight)	5	7	500	-	-	4	6	3	-	4	1	207
Tobacco (pounds)	352	2 423	4 484 352	162	1 544	352	2 352	2 504	25	600	2 667	4 926 231
Cotton (bales)	-	-	-	-	-	-	-	-	-	41	212	127

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	62	2 467	10	891	96	2 504
Selected vegetables						
Tomatoes	3	(Z)	-	-	1	-
Sweet corn	3	1	-	-	1	-
Cucumbers and pickles	6	27	3	26	-	-
Watermelons	45	1 719	4	197	80	2 140
Snap beans, bush, pole	5	661	1	(D)	-	-

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	83	1 122	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	199	1 814	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	10	-	-	1	10	1	10
	1964	2	(NA)	7	1	6	1	1	-	-
Peaches, all (pounds)	1969	4	140	13 508	3	9 500	2	4 008	2	10 050
	1964	28	(NA)	1 152	19	245	27	907	5	2 784
Clingstone (pounds)	1969	4	140	13 508	3	9 500	2	4 008	2	10 050
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	2	17	1 195	1	1 190	1	5	1	200
	1964	52	(NA)	867	24	209	46	658	19	23 200
Bartlett (pounds)	1969	1	(Z)	5	-	-	1	5	1	200
Other than Bartlett (pounds)	1969	1	17	1 190	1	1 190	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	10	-	-	1	10	1	40
	1964	14	(NA)	105	7	33	12	72	1	560
Plums (pounds, fresh)	1969	1	(Z)	10	-	-	1	10	1	40
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	3	557	2	263	2	294	2	2 650
	1964	28	(NA)	644	13	43	22	601	8	7 640

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	(D)	1	(X)	3	8 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	3	(X)	32	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	-	57	39 500
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	19	35 451	42	46 387
Firewood and fuelwood	6	638	(NA)	(NA)
Sawlogs and veneer logs	4	3 057	(NA)	(NA)
Pulpwood	47	61 101	(NA)	(NA)
Other forest products	3	6 146	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	225	291
Land in farms ..... acres. .	106 199	191 435
Average size of farm ..... acres. .	471.9	657.9
Approximate land area ..... acres. .	672 384	660 485
Proportion in farms ..... percent. .	15.8	28.9
Value of land and buildings ..... dollars. .	11 172 987	(NA)
Average per farm ..... dollars. .	49 657	47 748
Average per acre ..... dollars. .	105.20	72.39
Land in Farms According to Use		
Total cropland ..... farms. .	176	229
acres. .	8 382	9 050
Harvested cropland ..... farms. .	110	157
acres. .	1 156	2 134
Number of farms by acres harvested:		
1 to 9 acres	64	94
10 to 19 acres	26	34
20 to 29 acres	13	14
30 to 49 acres	6	4
Number of farms by acres harvested:		
50 to 99 acres	1	9
100 to 199 acres	-	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	133	91
acres. .	5 381	2 764
All other cropland (see text) .. farms	56	(NA)
acres. .	1 845	4 152
Woodland including woodland pasture ..... farms. .	134	187
acres.	71 083	173 913
All other land (see text) .. farms. .	161	(NA)
acres .	26 734	8 469
Irrigated land ..... farms .	17	14
acres.	232	99

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	225	106 199	110	44 987	1 156	17	2 709	232	291	191 435	157	2 134
Farms with–												
1 to 9 acres	15	60	11	54	21	1	1	1	34	129	13	36
10 to 49 acres	74	1 976	34	954	298	4	139	45	87	2 441	54	400
50 to 69 acres	17	961	11	613	74	1	60	4	27	1 589	20	288
70 to 99 acres	26	2 085	12	993	153	1	90	3	42	3 494	21	270
100 to 139 acres	27	3 090	13	1 522	164	1	122	4	31	3 586	17	209
140 to 179 acres	10	1 579	4	648	27	2	320	11	14	2 227	6	185
180 to 219 acres	15	3 056	7	1 427	168	4	796	115	9	1 787	6	197
220 to 259 acres	4	926	1	230	2	-	-	-	9	2 165	7	275
260 to 499 acres	17	6 222	11	4 289	144	2	665	19	20	7 240	10	188
500 to 999 acres	9	6 094	1	516	60	1	516	30	9	5 950	2	56
1,000 to 1,999 acres	3	5 357	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	8	74 793	5	33 741	45	-	-	-	9	160 825	1	30

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	225	291	8	3
acres. .	106 199	191 435	252	55
Harvested cropland ..... farms. .	110	157	7	3
acres. .	1 156	2 134	41	20
Full owners ..... farms. .	185	204	6	-
acres. .	30 886	27 190	248	-
Harvested cropland .. farms. .	83	89	5	-
acres. .	840	577	37	-
Part owners ..... farms. .	31	69	2	2
acres. .	74 134	163 115	4	15
Harvested cropland .. farms. .	22	54	2	2
acres. .	271	1 309	4	10
Tenants ..... farms. .	9	18	-	1
acres. .	1 179	1 135	-	40
Harvested cropland .. farms. .	5	14	-	1
acres. .	45	248	-	10
Percent of tenancy	4.0	6.2	0.0	33.3
Farm operators by age groups:				
Under 25 years	1	3	-	(NA)
25 to 34 years	14	25	-	(NA)
35 to 44 years	46	78	1	(NA)
45 to 54 years	66	68	3	(NA)
55 to 64 years	43	63	-	(NA)
65 years and over	55	54	4	(NA)
Average age	53.5	51.3	60.1	(NA)
Farm operators by place of residence:				
On farm operated	165	251	6	(NA)
Not on farm operated	26	(NA)	-	(NA)
Farm operators reporting days of work off farm	163	208	7	(NA)
1 to 49 days	14	19	4	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	20	189	-	(NA)
200 days and over	124		3	(NA)

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	4	-
Class 2– " $20,000 to $39,999	4	4
Class 3– " $10,000 to $19,999	10	12
Class 4– " $5,000 to $9,999	21	16
Class 5– " $2,500 to $4,999	35	28
Class 6 (see text)	10	33
Part time (see text)	99	155
Part retirement (see text)	42	43
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .. dollars. .	921 723	613 365
Average per farm ..... dollars. .	4 096	2 108
Crops including nursery products and hay ..... farms. .	69	(NA)
dollars. .	185 902	411 627
Forest products ..... farms. .	25	29
dollars. .	17 932	32 204
Livestock, poultry, and their products ..... farms. .	173	(NA)
dollars. .	717 889	166 790

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	33	102
$250 to $499	13	52
$500 to $999	33	34
$1,000 to $1,499	37	24
$1,500 to $1,999	22	9
$2,000 to $2,499	16	10
$2,500 and over	71	60
Farms with farm-related income from-		
Customwork and other agricultural services—farms	9	(NA)
dollars	5 691	(NA)
Recreational services—farms	2	3
dollars	20	(D)
Government farm programs—farms	63	(NA)
dollars	31 613	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	225	291
	dollars	917 122	(NA)
Number of farms with expenditures of-			
$1 to $499		39	(NA)
$500 to $999		39	(NA)
$1,000 to $1,999		61	(NA)
$2,000 to $2,999		18	(NA)
$3,000 to $4,999		38	(NA)
$5,000 to $9,999		19	(NA)
$10,000 and over		11	(NA)
Items reported both years	dollars	699 974	241 247
Livestock and poultry	farms	90	78
	dollars	135 995	22 058
Feed for livestock and poultry	farms	166	242
	dollars	328 797	76 756
Commercially mixed formula feeds	farms	115	172
	tons	3 507	506
	dollars	285 365	43 681
Seeds, bulbs, plants, and trees	farms	113	143
	dollars	12 308	5 102
Commercial fertilizer	farms	158	181
	dollars	91 857	41 832
Lime	farms	13	43
	dollars	2 254	(NA)
Other agricultural chemicals (see text)	farms	68	(NA)
	dollars	7 036	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	219	211
	dollars	66 575	32 267
Hired farm labor	farms	71	99
	dollars	54 933	56 652
Contract labor, machine hire, and customwork	farms	59	48
	dollars	9 509	6 580
All other production expenses	farms	173	(NA)
	dollars	207 858	(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	217	989 716
By value groups		
$1 to $999	30	18 100
$1,000 to $4,999	130	349 561
$5,000 to $9,999	33	224 275
$10,000 to $19,999	16	179 980
$20,000 and over	8	217 800

	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	117	127	90	95	29	32	227	256
Motortrucks including pickups	170	187	124	135	52	52	213	239
Tractors other than garden tractors and motor tillers	159	177	63	72	98	105	165	202
Riding garden tractors 7 hp and over	9	9	9	9	-	-	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	7	7	4	4	3	3	-	-
Pickup balers	5	5	4	4	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	178	(X)	173	(X)	265	(NA)	(NA)	(NA)
Cattle and calves	146	6 191	132	2 750	219	7 859	163	1 949
Farms with-								
1 to 4	14	40	24	64	75	(NA)	(NA)	(NA)
5 to 9	22	147	36	232		(NA)	(NA)	(NA)
10 to 19	36	483	34	463	52	(NA)	(NA)	(NA)
20 and over	74	5 521	38	1 991	92	(NA)	(NA)	(NA)
Cows and heifers that had calved	110	3 035	(X)	(X)	207	4 179	(NA)	(NA)
Milk cows	11	22	(X)	(X)	56	73	(NA)	(NA)
Farms with-								
1 or 2	8	10	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	87	2 390	84	4 871	159	5 934	105	2 893
Farms with-								
1 to 4	10	22	2	8	33	(NA)	17	(NA)
5 to 9	17	108	6	41		(NA)		(NA)
10 to 24	25	385	28	452	56	(NA)	88	(NA)
25 and over	35	1 875	48	4 370	70	(NA)		(NA)
Feeder pigs	(X)	(X)	32	2 086	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	74	682	(X)	(X)	132	677	(X)	(X)
December 1 of preceding year and May 31	70	379	(X)	(X)	109	353	(X)	(X)
June 1 and November 30	57	303	(X)	(X)	99	324	(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	2	148	2	90	-	-	-	-
Horses and ponies	62	152	6	7	(NA)	(NA)	10	12
Chickens 3 months old or older	31	982	2	280	111	9 611	(NA)	3 445
Farms with-								
1 to 99	29	522	1	5	100	(NA)	(NA)	(NA)
100 to 399	2	460	1	275	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	903	1	275	107	8 842	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	149 522	5	642 408	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	63	106
For grain	farms	43	79
	acres	522	1 077
	bushels	17 631	23 969
Cut for silage, green or dry fodder, or hogged or grazed	farms	22	(NA)
	acres	252	532
Sorghums for all purposes except sirup	farms	1	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	1	(NA)
	acres	2	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	6	(NA)
	acres	18	-
Soybeans for beans	farms	3	-
	acres	6	-
	bushels	180	-
Hay, excluding sorghum hay	farms	8	(NA)
	acres	85	43
	tons	188	43
Cotton	farms	1	-
	acres	4	-
	bales	1	-
Peanuts for nuts	farms	2	4
	acres	21	8
	pounds	35 200	3 400
Tobacco	farms	44	62
	acres	166	231
	pounds	221 296	398 275
Irish potatoes and sweetpotatoes	farms	4	(NA)
	acres	20	20
Vegetables, sweet corn, or melons for sale	farms	9	12
	acres	62	43
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	5	21
	acres	8	30
Other crops	farms	9	(NA)
	acres	20	(NA)
Greenhouse products under glass or other protection	farms	1	(NA)
	sq ft	800	3 500

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	74	60
Land in farms	acres	80 444	146 946
Average size of farm	acres	1 087.0	2 449.1
Value of land and buildings	dollars	6 384 601	(NA)
Average per farm	dollars	86 278	(NA)
Average per acre	dollars	79.36	(NA)
Land in Farms According to Use			
Total cropland	farms	64	(NA)
	acres	4 368	4 251
Harvested cropland	farms	47	51
	acres	705	1 344
Number of farms by acres harvested:			
1 to 49 acres		46	(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	42	17
	acres	2 742	1 163
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5	22
	acres	173	553
Cropland on which all crops failed	farms	3	6
	acres	34	55
Cropland in cultivated summer fallow	farms	5	-
	acres	98	-
Cropland idle	farms	13	28
	acres	616	1 136
Total woodland	farms	43	44
	acres	59 997	139 717
Woodland pastured	farms	25	28
	acres	57 502	138 410
Woodland not pastured	farms	23	21
	acres	2 495	1 307
Pastureland and rangeland (other than cropland and woodland pasture)	farms	26	22
	acres	14 448	1 640
Improved pastureland and rangeland	farms	17	20
	acres	10 208	1 402
Pastureland and rangeland not improved	farms	15	(NA)
	acres	4 240	238
All other land (see text)	farms	50	57
	acres	1 631	1 337
Irrigated land	farms	16	13
	acres	229	98
Total pastureland (all types)	farms	60	(NA)
	acres	74 692	141 213
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	38	(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	74	60	80 444	47	40 540	705	16	2 619	229
Farms with--									
1 to 9 acres	4	3	10	2	6	5	1	1	1
10 to 49 acres	13	7	432	8	267	102	4	139	45
50 to 69 acres	9	7	508	5	270	31	1	60	4
70 to 99 acres	5	8	447	3	289	79	-	-	-
100 to 139 acres	9	5	1 040	5	588	98	1	122	4
140 to 179 acres	4	7	649	3	497	24	2	320	11
180 to 219 acres	11	2	2 252	7	1 427	168	4	796	115
220 to 259 acres	1	6	230	1	230	2	-	-	-
260 to 499 acres	7	6	2 709	7	2 709	91	2	665	19
500 to 999 acres	4	4	2 806	1	516	60	1	516	30
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	7	5	69 361	5	33 741	45	-	-	-

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	21.6
Land in farms, acres	2 619
Cropland, acres	1 174
Class 1-5 farms irrigated in 1969, number	16
Proportion of all class 1-5 farms, percent	21.6
Land in farms, acres	2 619
Average per farm, acres	163.6
Cropland, acres	1 174
Harvested cropland, acres	247
Irrigated land, acres	229
Average per farm, acres	14.3

	1969
Irrigated land--Continued	
Cropland, farms	16
acres	229
Harvested, farms	16
acres	185
Used only for pasture, farms	1
acres	44
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	167
Class 1-5 farms with artificial drainage, number	1
Proportion of class 1-5 farms, percent	1.3
Land in farms, acres	45
Average per farm, acres	45.0
Drained land, acres	34
Average per farm, acres	34.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	45

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	74	1	60
acres	80 444	40	146 946
Harvested cropland, farms	47	1	51
acres	705	7	1 344
Full owners, farms	55	1	21
acres	17 056	40	(NA)
Harvested cropland, farms	31	1	(NA)
acres	520	7	(NA)
Part owners, farms	15	-	33
acres	62 740	-	(NA)
Harvested cropland, farms	13	-	(NA)
acres	157	-	(NA)
Tenants, farms	4	-	6
acres	648	-	(NA)
Harvested cropland, farms	3	-	(NA)
acres	28	-	(NA)
Percent of tenancy	5.4	0.0	10.0
Farms by type of organization			
Individual or family, farms	68	1	(NA)
acres	77 363	40	(NA)
Partnership, farms	6	-	(NA)
acres	3 081	-	(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	3	-	4
35 to 44 years	23	-	18
45 to 54 years	22	1	11
55 to 64 years	13	-	15
65 years and over	13	-	11
Average age	51.9	52.0	(NA)
Farm operators by place of residence:			
On farm operated	59	1	50
Not on farm operated	13	-	9
Farm operators reporting days of work off farm	45	1	37
1 to 49 days	4	-	5
50 to 99 days	3	-	4
100 to 199 days	7	-	4
200 days and over	31	1	24

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 Sales of $40,000 and over	4	-
Class 2 " $20,000 to $39,999	4	4
Class 3 " $10,000 to $19,999	10	12
Class 4 " $5,000 to $9,999	21	16
Class 5 " $2,500 to $4,999	35	28
Market value of all agricultural products sold (see text), farms	74	60
dollars	777 205	492 677
Average per farm, dollars	10 502	8 211

	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	32	28
$5,000 to $7,499	13	11
$7,500 to $9,999	8	5
$10,000 to $14,999	9	6
$15,000 to $19,999	1	6
$20,000 to $29,999	4	3
$30,000 to $39,999	-	1
$40,000 to $59,999	1	-
$60,000 and over	3	-
$60,000 to $79,999	1	(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	34	152 372
Grains	5	3 743
Tobacco	22	114 182
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	(D)
Other field crops	2	8 655
Vegetables, sweet corn, and melons	3	5 150
Fruits, nuts, and berries	1	200
Nursery and greenhouse products	2	(D)
Forest products sold	13	10 108
Livestock, poultry, and their products sold	68	614 725
Poultry and poultry products	6	306 901
Dairy products	-	-
Dairy cattle and calves	1	4 896
Other cattle and calves	52	203 517
Hogs, sheep, and goats	37	98 109
Other livestock and livestock products	4	1 302
Farms with farm-related income from—		
Customwork and other agricultural services	5	5 481
Recreational services	-	-
Government farm programs	31	17 371

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	74	60
dollars	737 256	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars	577 080	135 101
Livestock and poultry ..... farms	40	(NA)
dollars	124 840	2 980
Feed for livestock and poultry ..... farms	62	44
dollars	276 562	24 006
Commercially mixed formula feeds ..... farms	48	29
tons	3 093	(NA)
dollars	253 803	10 245
Feed ingredients ..... farms	11	(NA)
tons	124	(NA)
dollars	9 359	(NA)
Whole grains ..... farms	22	22
tons	164	(NA)
dollars	7 591	4 891
Hay, green chop, and silage ..... farms	22	23
tons	285	(NA)
dollars	5 809	8 870
Seeds, bulbs, plants, and trees ..... farms	42	36
dollars	8 962	3 065
Commercial fertilizer ..... farms	59	58
dollars	71 332	29 274
Lime ..... farms	6	26
dollars	1 003	(NA)
Other agricultural chemicals (see text) ..... farms	29	(NA)
dollars	5 376	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	74	60
dollars	42 132	19 570
Gasoline ..... farms	68	60
dollars	26 097	11 898
Diesel oil ..... farms	29	5
dollars	4 346	350
LP gas, butane, and propane ..... farms	14	10
dollars	7 788	4 855
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	70	60
dollars	3 901	2 467
Hired farm labor ..... farms	44	48
dollars	47 324	50 450
Workers by number of days worked		
150 days or more ..... farms	8	11
workers	12	11
Less than 150 days ..... farms	40	(NA)
workers	246	(NA)
Contract labor ..... farms	2	(NA)
dollars	154	(NA)
Machine hire and customwork ..... farms	24	17
dollars	5 774	5 756
All other production expenses ..... farms	74	(NA)
dollars	153 797	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	73	485 851
By value groups:		
$1 to $4,999	38	95 476
$5,000 to $9,999	20	139 675
$10,000 to $19,999	10	114 900
$20,000 to $29,999	3	65 480
$30,000 to $49,999	2	70 320
$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	39	45	33	35	8	10	45	45
2 or 3	5	11	2	4	1	3	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	64	70	48	51	19	19	45	48
2 and over	6	12	3	6	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	57	70	29	38	29	32	49	56
2 or 3	10	23	7	16	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	56	65	29	35	27	30	49	50
Crawler tractors	5	5	3	3	2	2	6	6
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	3	3	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	3	3	2	2	(NA)	(NA)
Pickup balers	5	5	4	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	5	5	-	-	(NA)	(NA)
Field forage harvesters, shear bar	2	6	2	4	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	8	(X)	6	(X)
Chickens 3 months old or older	4	175	1	5
Farms with–				
1 to 1,599	4	175	1	5
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	155	-	-
Pullets not yet of laying age	1	8	-	-
Other chickens	2	12	1	5
Broilers and other meat-type chickens less than 3 months old	4	149 500	5	642 408
1969				
Turkeys	4	11	-	-
Turkey hens kept for breeding	4	8	-	-
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	1	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	23	6 762	(NA)	2 934
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	68	(X)	68	(X)	(X)	(X)
Any cattle, hogs, or sheep	68	(X)	68	(X)	(X)	(X)
Cattle and calves	52	4 313	52	1 980	4	73
Farms with–						
1 to 19	16	191	22	178	3	19
20 to 49	13	400	20	669	-	-
50 to 99	7	462	5	315	1	54
100 to 199	9	1 120	3	(D)	-	-
200 and over	7	2 140	2	(D)	-	-
200 to 499	7	2 140	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	34	797	1	4
Farms with–						
1 to 9	(X)	(X)	16	56	1	4
10 to 19	(X)	(X)	8	106	-	-
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	46	1 183	4	69
Farms with–						
1 to 9	(X)	(X)	15	77	3	19
10 to 19	(X)	(X)	11	145	-	-
20 to 49	(X)	(X)	14	445	-	-
50 to 99	(X)	(X)	3	152	1	50
100 and over	(X)	(X)	3	364	-	-
100 to 199	(X)	(X)	3	364	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	40	913	(X)	(X)	(X)	(X)
Bulls and steers, including calves	50	1 379	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	52	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	46	4 118	42	1 054	(NA)	144
Cattle	(NA)	(NA)	27	466	4	80
Calves	(NA)	(NA)	32	588	3	64

	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	42	2 021	52	4 309	3	4	42	2 017
Farms with–								
1 to 19	19	188	16	189	3	4	19	185
20 to 49	11	322	13	399	-	-	11	322
50 to 99	6	451	7	462	-	-	6	451
100 and over	6	1 060	16	3 259	-	-	6	1 059
1964								
Total on place	45	2 126	(NA)	4 108	9	10	(NA)	2 116

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	36	1 567	37	3 673	37	1 879	28	1 008
Farms with–								
1 to 24	14	165	7	96	(NA)	(NA)	(NA)	(NA)
25 to 49	14	481	6	223	(NA)	(NA)	(NA)	(NA)
50 to 99	4	256	7	515	(NA)	(NA)	(NA)	(NA)
100 and over	4	665	17	2 839	(NA)	(NA)	(NA)	(NA)
100 to 199	3	420	13	1 729	(NA)	(NA)	(NA)	(NA)
200 and over	1	245	4	1 110	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	485	(X)	(X)	20	339	(X)	(X)
Other hogs and pigs	34	1 082	(X)	(X)	37	1 540	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 536	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	35	509	(X)	(X)	29	221	(X)	(X)
December 1 of preceding year and May 31	35	300	(X)	(X)	27	127	(X)	(X)
June 1 and November 30	25	209	(X)	(X)	21	94	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	5	1	1	-	-	-	-
All other livestock	26	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	62
Total – dollars	77 711
Commercial fertilizer – farms	55
Commercial fertilizer – acres on which used	7 274
Commercial fertilizer – tons	1 095
Commercial fertilizer – dollars	71 332
Lime – farms	6
Lime – acres on which used	83
Lime – tons	139
Lime – dollars	1 003
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	32
Insects on hay crops – dollars	101
Insects on other crops – farms	16
Insects on other crops – acres on which used	90
Insects on other crops – dollars	1 778
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	30
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	12
Diseases in crops and orchards – dollars	27
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	80
Weeds or grass in crops – dollars	418
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	141
Weeds or brush in pasture – dollars	276
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	10
Insect control on livestock and poultry – dollars	2 116

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	42	2 742	1	44	24	916	20	114	6	17
Improved pasture	17	10 208	-	-	9	5 830	9	663	2	12
Field corn for all purposes	29	441	5	85	18	243	18	52	6	8
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	10	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	172	13	103	24	172	24	180	-	-
Hay or grass silage	4	70	-	-	4	70	4	18	3	19
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	36	-	-	3	36	3	10	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	4	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	5	1	1	2	5	2	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)	21	334	13 513	3	50	23	693	15 013
For silage (tons, green weight)	1	10	128	-	-	1	19	38
Cut for green or dry fodder, hogged or grazed	8	97	(X)	2	35	(NA)	276	(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)	4	70	162	-	-	(NA)	25	25
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)	2	10	592	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	21	35 200	-	-	2	21	8	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	2
Tobacco (pounds)	22	135	179 312	13	103	22	135	159	-	44	208	370 954
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	3	36	-	-	4	11
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	30	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

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	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 1	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	6	1	6	-	-	-	-
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	6	-	-	1	6	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	5	(D)	1	(X)	6	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	400	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	400	-	1 250	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	2 542	8	8 195
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	9	6 829	(NA)	(NA)
Other forest products	2	737	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	242	239
Land in farms ..... acres..	73 737	69 908
Average size of farm ..... acres..	304.6	292.5
Approximate land area ..... acres..	154 240	153 605
Proportion in farms ..... percent..	47.8	45.5
Value of land and buildings ..... dollars..	11 226 657	(NA)
Average per farm ..... dollars..	46 391	32 142
Average per acre ..... dollars..	152.25	100.69
Land in Farms According to Use		
Total cropland ..... farms..	213	214
acres..	17 393	18 052
Harvested cropland ..... farms..	160	187
acres..	7 269	9 489
Number of farms by acres harvested:		
1 to 9 acres	56	56
10 to 19 acres	30	41
20 to 29 acres	21	18
30 to 49 acres	21	27
Number of farms by acres harvested:		
50 to 99 acres	16	24
100 to 199 acres	9	10
200 to 499 acres	5	10
500 to 999 acres	1	-
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	131	107
acres..	7 383	5 717
All other cropland (see text) .... farms..	61	(NA)
acres..	2 741	2 846
Woodland including woodland pasture ..... farms..	176	191
acres..	46 431	43 019
All other land (see text) ..... farms..	164	(NA)
acres..	9 913	8 835
Irrigated land ..... farms..	10	12
acres..	314	320

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	242	73 737	160	59 929	7 269	10	22 315	314	239	69 908	187	9 489
Farms with–												
1 to 9 acres	18	52	14	46	36	-	-	-	9	38	7	13
10 to 49 acres	53	1 526	29	917	322	-	-	-	64	1 772	40	451
50 to 69 acres	18	1 073	14	858	128	1	67	25	20	1 186	16	221
70 to 99 acres	27	2 191	14	1 183	417	2	149	27	26	2 135	21	401
100 to 139 acres	34	3 991	22	2 589	689	-	-	-	24	2 746	20	717
140 to 179 acres	14	2 195	10	1 510	301	-	-	-	20	3 020	18	588
180 to 219 acres	13	2 520	10	1 952	347	1	200	3	10	1 892	8	203
220 to 259 acres	5	1 170	5	1 170	197	2	479	39	11	2 574	9	547
260 to 499 acres	33	11 343	20	6 883	1 138	-	-	-	28	9 725	26	1 703
500 to 999 acres	14	9 770	11	7 877	644	1	530	60	16	11 296	13	2 113
1,000 to 1,999 acres	10	13 144	8	10 182	1 528	2	(D)	60	9	12 068	7	888
2,000 acres and over	3	24 762	3	24 762	1 522	1	(D)	100	2	21 456	2	1 644

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	242	239	7	7
acres..	73 737	69 908	212	372
Harvested cropland ..... farms..	160	187	6	7
acres..	7 269	9 489	18	121
Full owners ..... farms..	185	166	7	4
acres..	54 225	30 005	212	171
Harvested cropland .. farms..	114	121	6	4
acres..	4 338	3 037	18	47
Part owners ..... farms..	49	57	-	1
acres..	19 260	19 463	-	80
Harvested cropland .. farms..	38	52	-	1
acres..	2 851	4 058	-	5
Tenants ..... farms..	8	15	-	2
acres..	252	2 034	-	121
Harvested cropland .. farms..	8	13	-	2
acres..	80	1 110	-	69
Percent of tenancy	3.3	6.3	0.0	28.6
Farm operators by age groups:				
Under 25 years	4	5	-	(NA)
25 to 34 years	27	22	-	(NA)
35 to 44 years	42	53	2	(NA)
45 to 54 years	49	67	2	(NA)
55 to 64 years	59	54	2	(NA)
65 years and over	61	38	1	(NA)
Average age	52.9	50.9	54.1	(NA)
Farm operators by place of residence:				
On farm operated	172	214	6	(NA)
Not on farm operated	40	(NA)	-	(NA)
Farm operators reporting days of work off farm	155	153	7	(NA)
1 to 49 days	9	15	1	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	11	138	-	(NA)
200 days and over	125		6	(NA)

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	8
Class 2– " $20,000 to $39,999	8	5
Class 3– " $10,000 to $19,999	25	21
Class 4– " $5,000 to $9,999	31	22
Class 5– " $2,500 to $4,999	39	40
Class 6 (see text)	16	28
Part time (see text)	67	85
Part retirement (see text)	38	29
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	4 079 829	2 002 850
Average per farm ..... dollars..	16 858	8 380
Crops including nursery products and hay ..... farms..	125	(NA)
dollars..	798 861	1 140 237
Forest products ..... farms..	41	31
dollars..	127 106	202 215
Livestock, poultry, and their products ..... farms..	219	(NA)
dollars..	3 153 862	660 429

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	44
$250 to $499	16	19
$500 to $999	30	30
$1,000 to $1,499	21	20
$1,500 to $1,999	23	14
$2,000 to $2,499	20	15
$2,500 and over	119	97
Farms with farm-related income from—		
Customwork and other agricultural services, farms	10	(NA)
Customwork and other agricultural services, dollars	50 899	(NA)
Recreational services, farms	-	-
Recreational services, dollars	-	-
Government farm programs, farms	89	(NA)
Government farm programs, dollars	54 291	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	242	239
Farm production expenses, total (see text), dollars	3 647 717	(NA)
Number of farms with expenditures of—		
$1 to $499	33	(NA)
$500 to $999	34	(NA)
$1,000 to $1,999	44	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	30	(NA)
$10,000 and over	44	(NA)
Items reported both years, dollars	3 096 703	938 947
Livestock and poultry, farms	118	70
Livestock and poultry, dollars	708 712	84 708
Feed for livestock and poultry, farms	194	207
Feed for livestock and poultry, dollars	1 639 660	289 925
Commercially mixed formula feeds, farms	135	163
Commercially mixed formula feeds, tons	18 414	2 342
Commercially mixed formula feeds, dollars	1 514 343	195 665
Seeds, bulbs, plants, and trees, farms	138	188
Seeds, bulbs, plants, and trees, dollars	38 277	44 891
Commercial fertilizer, farms	206	202
Commercial fertilizer, dollars	219 286	202 365
Lime, farms	24	40
Lime, dollars	5 719	(NA)
Other agricultural chemicals (see text), farms	93	(NA)
Other agricultural chemicals (see text), dollars	29 713	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	236	187
Gasoline and other petroleum fuel and oil for the farm business, dollars	134 916	117 875
Hired farm labor, farms	114	143
Hired farm labor, dollars	253 531	173 325
Contract labor, machine hire, and customwork, farms	86	121
Contract labor, machine hire, and customwork, dollars	102 321	25 858
All other production expenses, farms	194	(NA)
All other production expenses, dollars	515 582	(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	230	1 232 597
By value groups:		
$1 to $999	22	11 300
$1,000 to $4,999	129	325 785
$5,000 to $9,999	47	303 100
$10,000 to $19,999	23	301 730
$20,000 and over	9	290 682

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	141	173	106	123	44	50	195	249
Motortrucks including pickups	184	239	126	153	71	86	175	271
Tractors other than garden tractors and motor tillers	196	275	92	122	122	153	187	260
Riding garden tractors 7 hp and over	13	15	10	11	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	3	4	3	3	1	1	1	1
Cornpickers, corn heads, and picker-shellers	22	24	14	15	9	9	35	35
Pickup balers	6	7	5	6	1	1	1	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	214	(X)	207	(X)	225	(NA)	(NA)	(NA)
Cattle and calves	195	10 500	181	5 481	205	8 525	158	2 780
Farms with—								
1 to 4	15	47	41	128	57	(NA)	(NA)	(NA)
5 to 9	15	113	44	295		(NA)	(NA)	(NA)
10 to 19	49	694	41	583	50	(NA)	(NA)	(NA)
20 and over	116	9 646	55	4 475	98	(NA)	(NA)	(NA)
Cows and heifers that had calved	172	5 203	(X)	(X)	193	4 697	(NA)	(NA)
Milk cows	24	(D)	(X)	(X)	41	530	(NA)	(NA)
Farms with—								
1 or 2	16	21	(X)	(X)	31	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	98	5 570	94	5 482	127	4 621	85	4 638
Farms with—								
1 to 4	7	17	5	16	46	(NA)	9	(NA)
5 to 9	7	39	3	20		(NA)		(NA)
10 to 24	21	360	39	676	34	(NA)	76	(NA)
25 and over	63	5 154	47	4 770	47	(NA)		(NA)
Feeder pigs	(X)	(X)	39	1 051	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	1 029	(X)	(X)	114	833	(X)	(X)
December 1 of preceding year and May 31	86	554	(X)	(X)	91	460	(X)	(X)
June 1 and November 30	69	475	(X)	(X)	99	373	(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	2	10	-	-	2	16	1	2
Horses and ponies	58	153	2	3	(NA)	(NA)	4	4
Chickens 3 months old or older	52	376 259	15	388 430	93	12 472	(NA)	3 417
Farms with--								
1 to 99	39	959	2	20	89	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	13	375 300	13	388 410	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	254 331	11	158 630	90	12 107	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	87 732	5	715 976	(NA)	(NA)	2	(D)
Other livestock and poultry	25	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	115	141
For grain ... farms	110	116
acres	4 776	3 688
bushels	209 940	112 485
Cut for silage, green or dry fodder, or hogged or grazed ... farms	19	(NA)
acres	722	1 252
Sorghums for all purposes except sirup ... farms	2	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	2	(NA)
acres	4	-
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	6	(NA)
acres	44	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	19	(NA)
acres	501	597
tons	1 198	1 241
Cotton ... farms	-	4
acres	-	22
bales	-	14
Peanuts for nuts ... farms	3	1
acres	10	3
pounds	6 725	3 750
Tobacco ... farms	63	96
acres	321	419
pounds	538 568	700 595
Irish potatoes and sweetpotatoes ... farms	1	(NA)
acres	20	80
Vegetables, sweet corn, or melons for sale ... farms	27	36
acres	535	1 349
Berries for sale ... farms	1	4
acres	2	7
Land in orchards (see text) ... farms	22	51
acres	392	575
Other crops ... farms	10	(NA)
acres	39	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

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	120	96
Land in farms ... acres	43 984	33 451
Average size of farm ... acres	366.5	348.4
Value of land and buildings ... dollars	8 122 112	(NA)
Average per farm ... dollars	67 684	(NA)
Average per acre ... dollars	184.66	(NA)
Land in Farms According to Use		
Total cropland ... farms	111	(NA)
acres	13 262	11 300
Harvested cropland ... farms	94	91
acres	5 500	6 860
Number of farms by acres harvested:		
1 to 49 acres	65	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	9	(NA)
200 to 499 acres	5	(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	67	48
acres	5 535	2 380
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	11	20
acres	634	1 060
Cropland on which all crops failed ... farms	4	8
acres	83	128
Cropland in cultivated summer fallow ... farms	7	-
acres	473	-
Cropland idle ... farms	21	22
acres	1 037	872
Total woodland ... farms	94	85
acres	25 397	17 307
Woodland pastured ... farms	66	68
acres	16 034	10 874
Woodland not pastured ... farms	47	33
acres	9 363	6 433
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	33	52
acres	2 804	3 890
Improved pastureland and rangeland ... farms	29	49
acres	2 105	3 723
Pastureland and rangeland not improved ... farms	7	(NA)
acres	699	167
All other land (see text) ... farms	83	85
acres	2 521	955
Irrigated land ... farms	9	10
acres	214	190
Total pastureland (all types) ... farms	100	(NA)
acres	24 373	17 144
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	32	(NA)
Stripcropping systems to control erosion ... farms	1	(NA)
acres	12	(NA)
Cropland and pastureland having terraces ... farms	1	(NA)
acres	254	(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	120	96	43 984	94	36 424	5 500	9	4 315	214
Farms with–									
1 to 9 acres	6	1	10	2	4	4	-	-	-
10 to 49 acres	15	9	458	9	314	127	-	-	-
50 to 69 acres	4	6	237	4	237	40	1	67	25
70 to 99 acres	12	11	986	10	826	320	2	149	27
100 to 139 acres	18	11	2 202	16	1 947	638	-	-	-
140 to 179 acres	6	8	938	6	938	243	-	-	-
180 to 219 acres	8	4	1 556	7	1 366	310	1	200	3
220 to 259 acres	4	7	944	4	944	164	2	479	39
260 to 499 acres	23	22	7 993	17	6 043	990	-	-	-
500 to 999 acres	12	9	8 754	9	6 861	614	1	(D)	60
1,000 to 1,999 acres	10	7	(D)	8	(D)	(D)	2	(D)	60
2,000 acres and over	2	1	(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	11
Proportion of all class 1-5 farms–percent	9.1
Land in farms–acres	5 770
Cropland–acres	2 430
Class 1-5 farms irrigated in 1969–number	9
Proportion of all class 1-5 farms–percent	7.5
Land in farms–acres	4 315
Average per farm–acres	479.4
Cropland–acres	1 895
Harvested cropland–acres	1 043
Irrigated land–acres	214
Average per farm–acres	23.7
Irrigated land–Continued	
Cropland–farms	9
–acres	214
Harvested–farms	9
–acres	210
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	118
Class 1-5 farms with artificial drainage–number	5
Proportion of class 1-5 farms–percent	4.1
Land in farms–acres	3 945
Average per farm–acres	789.0
Drained land–acres	2 606
Average per farm–acres	521.2
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	120	-	96
–acres	43 984	-	33 451
Harvested cropland–farms	94	-	91
–acres	5 500	-	6 860
Full owners–farms	80	-	50
–acres	27 490	-	(NA)
Harvested cropland–farms	55	-	(NA)
–acres	2 619	-	(NA)
Part owners–farms	34	-	37
–acres	16 252	-	(NA)
Harvested cropland–farms	33	-	(NA)
–acres	2 811	-	(NA)
Tenants–farms	6	-	9
–acres	242	-	(NA)
Harvested cropland–farms	6	-	(NA)
–acres	70	-	(NA)
Percent of tenancy	5.0	0.0	9.3
Farms by type of organization			
Individual or family–farms	108	-	(NA)
–acres	40 434	-	(NA)
Partnership–farms	12	-	(NA)
–acres	3 550	-	(NA)
Corporation, including family owned–farms	-	-	(NA)
–acres	-	-	(NA)
10 or fewer shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	-	-	(NA)
–acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	13	-	11
35 to 44 years	27	-	22
45 to 54 years	31	-	30
55 to 64 years	25	-	21
65 years and over	23	-	9
Average age	50.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	86	-	88
Not on farm operated	21	-	8
Farm operators reporting days of work off farm	67	-	56
1 to 49 days	4	-	5
50 to 99 days	5	-	3
100 to 199 days	5	-	12
200 days and over	53	-	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	17	8
Class 2– " $20,000 to $39,999	8	5
Class 3– " $10,000 to $19,999	25	21
Class 4– " $5,000 to $9,999	31	22
Class 5– " $2,500 to $4,999	39	40
Market value of all agricultural products sold (see text)–farms	120	96
–dollars	3 598 634	1 410 542
Average per farm–dollars	29 988	14 693
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	37	40
$5,000 to $7,499	18	13
$7,500 to $9,999	13	9
$10,000 to $14,999	12	12
$15,000 to $19,999	13	9
$20,000 to $29,999	7	5
$30,000 to $39,999	1	-
$40,000 to $59,999	3	3
$60,000 and over	14	6
$60,000 to $79,999	2	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	81	734 110
Grains	37	147 161
Tobacco	48	390 482
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	11	24 529
Other field crops	3	2 332
Vegetables, sweet corn, and melons	14	162 018
Fruits, nuts, and berries	8	7 588
Nursery and greenhouse products	-	-
Forest products sold	30	119 628
Livestock, poultry, and their products sold	116	2 744 896
Poultry and poultry products	19	2 146 225
Dairy products	2	(D)
Dairy cattle and calves	4	(D)
Other cattle and calves	97	356 861
Hogs, sheep, and goats	56	117 741
Other livestock and livestock products	7	13 690
Farms with farm-related income from—		
Customwork and other agricultural services	7	50 480
Recreational services	-	-
Government farm programs	54	43 474

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.	120	96
dollars.	3 195 324	(NA)
Number of farms with expenditures of—		
$1 to $1,999	13	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	28	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars.	2 745 896	670 368
Livestock and poultry ..... farms.	73	(NA)
dollars.	675 556	64 122
Feed for livestock and poultry ..... farms.	104	96
dollars.	1 459 063	183 786
Commercially mixed formula feeds ..... farms.	89	80
tons.	16 945	(NA)
dollars.	1 411 316	163 590
Feed ingredients ..... farms.	22	(NA)
tons.	133	(NA)
dollars.	8 884	(NA)
Whole grains ..... farms.	28	43
tons.	507	(NA)
dollars.	22 332	10 371
Hay, green chop, and silage ..... farms.	42	43
tons.	509	(NA)
dollars.	16 531	9 825
Seeds, bulbs, plants, and trees ..... farms.	87	84
dollars.	29 731	36 795
Commercial fertilizer ..... farms.	106	90
dollars.	174 279	153 756
Lime ..... farms.	19	32
dollars.	5 006	(NA)
Other agricultural chemicals (see text) ..... farms.	61	(NA)
dollars.	17 097	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	120	96
dollars.	104 192	93 047
Gasoline ..... farms.	117	96
dollars.	54 805	41 325
Diesel oil ..... farms.	57	22
dollars.	19 934	7 418
LP gas, butane, and propane ..... farms.	37	69
dollars.	17 342	36 307
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	120	96
dollars.	12 111	7 997
Hired farm labor ..... farms.	81	84
dollars.	211 474	122 386
Workers by number of days worked:		
150 days or more ..... farms.	20	8
workers.	42	35
Less than 150 days ..... farms.	72	(NA)
workers.	553	(NA)
Contract labor ..... farms.	8	(NA)
dollars.	56 635	(NA)
Machine hire and customwork ..... farms.	57	51
dollars.	34 966	16 476
All other production expenses ..... farms.	119	(NA)
dollars.	427 325	(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	119	850 107
By value groups:		
$1 to $4,999	62	172 095
$5,000 to $9,999	29	187 600
$10,000 to $19,999	21	274 730
$20,000 to $29,999	6	(D)
$30,000 to $49,999	-	-
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	76	94	64	78	15	16	91	110
2 or 3	16	34	13	27	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	103	143	77	98	37	45	86	134
2 and over	26	66	17	38	5	13	(NA)	(NA)
Tractors other than garden tractors and motor tillers	107	166	59	80	64	86	96	139
2 or 3	32	74	15	33	21	43	(NA)	(NA)
4 and over	5	22	1	4	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	106	161	59	78	63	83	90	130
Crawler tractors	4	5	1	2	3	3	9	9
Riding garden tractors 7 hp and over	12	13	9	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	3	4	3	3	1	1	-	-
Cornpickers, corn heads, and picker-shellers	18	20	11	12	8	8	(NA)	(NA)
Corn heads for combines	6	7	6	6	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	6	6	7	7	(NA)	(NA)
Pickup balers	5	6	4	5	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	4	4	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	17	(X)
Chickens 3 months old or older	20	368 605	12	385 410
Farms with—				
1 to 1,599	8	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	9 800
10,000 and over	11	361 500	11	375 610
Hens and pullets of laying age excluding started pullets	15	246 735	8	155 610
Pullets not yet of laying age	5	121 800	5	229 800
Other chickens	4	70	-	-
Broilers and other meat-type chickens less than 3 months old	4	87 700	5	715 976
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	1	17	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	37	6 768	(NA)	2 410
Broilers and other meat-type chickens	(NA)	(NA)	2	35 912
Turkeys	(NA)	(NA)	3	34

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	112	(X)	111	(X)	(X)	(X)
Any cattle, hogs, or sheep	109	(X)	108	(X)	(X)	(X)
Cattle and calves	105	6 188	100	3 356	13	426
Farms with—						
1 to 19	35	369	49	444	7	39
20 to 49	35	1 077	33	1 096	3	96
50 to 99	15	1 027	9	628	1	(D)
100 to 199	12	1 574	8	(D)	2	(D)
200 and over	8	2 141	1	(D)	-	-
200 to 499	8	2 141	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	58	950	7	357
Farms with—						
1 to 9	(X)	(X)	30	148	2	11
10 to 19	(X)	(X)	15	198	-	-
20 to 49	(X)	(X)	9	263	2	55
50 to 99	(X)	(X)	2	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	92	2 406	7	69
Farms with—						
1 to 9	(X)	(X)	33	190	5	21
10 to 19	(X)	(X)	23	318	1	10
20 to 49	(X)	(X)	21	683	1	38
50 to 99	(X)	(X)	12	815	-	-
100 and over	(X)	(X)	3	400	-	-
100 to 199	(X)	(X)	3	400	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	87	1 409	(X)	(X)	(X)	(X)
Bulls and steers, including calves	96	1 325	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	94	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	84	4 210	76	1 822	(NA)	222
Cattle	(NA)	(NA)	36	364	4	88
Calves	(NA)	(NA)	70	1 458	6	134

	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	96	3 454	105	5 857	13	(D)	94	3 123
Farms with—								
1 to 19	51	466	38	415	12	31	52	482
20 to 49	24	733	33	1 017	-	-	22	691
50 to 99	13	903	15	1 026	-	-	13	898
100 and over	8	1 352	19	3 399	1	(D)	7	1 052
1964								
Total on place	81	2 675	(NA)	3 872	18	338	(NA)	2 337

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	54	2 831	56	3 272	64	2 155	54	2 483
Farms with–								
1 to 24	17	239	18	280	(NA)	(NA)	(NA)	(NA)
25 to 49	16	552	11	428	(NA)	(NA)	(NA)	(NA)
50 to 99	14	1 026	18	1 099	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 014	9	1 465	(NA)	(NA)	(NA)	(NA)
100 to 199	6	814	6	830	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	3	635	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	51	561	(X)	(X)	60	389	(X)	(X)
Other hogs and pigs	48	2 270	(X)	(X)	57	1 766	(X)	(X)
Feeder pigs sold	(X)	(X)	20	669	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	51	526	(X)	(X)	61	434	(X)	(X)
December 1 of preceding year and May 31	47	276	(X)	(X)	55	240	(X)	(X)
June 1 and November 30	42	250	(X)	(X)	56	194	(X)	(X)
Sheep and lambs	-	-	-	-	2	16	1	2
Any goats	1	4	1	3	-	-	2	26
All other livestock	40	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	109
Total – dollars	196 382
Commercial fertilizer – farms	105
Commercial fertilizer – acres on which used	8 667
Commercial fertilizer – tons	2 553
Commercial fertilizer – dollars	174 279
Lime – farms	19
Lime – acres on which used	592
Lime – tons	622
Lime – dollars	5 006
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	55
Insects on hay crops – dollars	240
Insects on other crops – farms	41
Insects on other crops – acres on which used	400
Insects on other crops – dollars	8 979
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	47
Nematodes in crops – dollars	1 093
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	249
Diseases in crops and orchards – dollars	1 812
Weeds or grass in crops – farms	8
Weeds or grass in crops – acres on which used	407
Weeds or grass in crops – dollars	1 371
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	17
Weeds or brush in pasture – dollars	85
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	31
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	555
Insect control on livestock and poultry – farms	25
Insect control on livestock and poultry – dollars	2 737

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	67	5 535	-	-	43	3 157	39	676	9	81
Improved pasture	29	2 105	-	-	17	890	15	151	3	17
Field corn for all purposes	67	4 157	1	25	58	3 402	48	648	32	315
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	40	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	47	301	7	87	47	297	46	283	1	2
Hay or grass silage	10	255	1	31	7	169	6	46	2	29
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	395	4	70	14	372	14	226	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	380	-	-	8	340	8	70	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	34	-	-	4	34	4	9	-	-

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)	62	3 811	182 586	1	25	69	2 761	83 278
For silage (tons, green weight)	4	104	1 405	-	-	1	5	110
Cut for green or dry fodder, hogged or grazed	10	242	(X)	-	-	(NA)	679	(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)	-	-	-	-	-	1	330	375
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	10	255	680	1	31	(NA)	1	1
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	3	4	10 440

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	40	1 200	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	2	3 325	-	-	1	2	(Z)	-	1	3	3 750
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	8	13	804
Tobacco (pounds)	47	299	509 906	7	87	47	295	282	2	71	389	661 974
Cotton (bales)	-	-	-	-	-	-	-	-	-	3	19	11

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	395	4	70	24	1 050
Selected vegetables:						
Tomatoes	-	-	-	-	2	2
Sweet corn	1	1	-	-	4	10
Cucumbers and pickles	6	23	3	12	8	69
Watermelons	6	115	-	-	9	210
Snap beans, bush, pole	5	73	1	20	11	231

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	380	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 24	455	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	10	2	6	2	4	1	48
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	19	1	1	5	18	4	3 100
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	1	280
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	1	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	13 332	16	52 629
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	38 519	(NA)	(NA)
Pulpwood	22	61 482	(NA)	(NA)
Other forest products	2	6 295	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	895	1 137
Land in farms ..... acres. .	222 778	308 075
Average size of farm ..... acres. .	248.9	271.0
Approximate land area ..... acres. .	679 616	713 605
Proportion in farms ..... percent. .	32.8	43.1
Value of land and buildings ..... dollars. .	63 048 746	(NA)
Average per farm ..... dollars. .	70 445	89 638
Average per acre ..... dollars. .	283.01	331.91
Land in Farms According to Use		
Total cropland ..... farms. .	783	991
acres. .	29 730	34 274
Harvested cropland ..... farms. .	693	961
acres. .	17 628	20 962
Number of farms by acres harvested:		
1 to 9 acres	364	594
10 to 19 acres	143	153
20 to 29 acres	66	63
30 to 49 acres	52	67
Number of farms by acres harvested:		
50 to 99 acres	38	42
100 to 199 acres	20	24
200 to 499 acres	5	16
500 to 999 acres	3	2
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	177	82
acres. .	8 988	6 461
All other cropland (see text) .... farms.	112	(NA)
acres. .	3 114	6 851
Woodland including woodland pasture ..... farms. .	270	326
acres. .	113 847	207 244
All other land (see text) ..... farms. .	567	(NA)
acres. .	79 201	66 525
Irrigated land ..... farms.	247	155
acres. .	3 657	4 657

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	895	222 778	693	126 696	17 628	247	68 218	3 657	1 137	308 075	961	20 962
Farms with--												
1 to 9 acres	201	890	165	750	511	79	329	165	361	1 464	318	872
10 to 49 acres	436	9 432	343	7 551	3 914	101	2 230	591	459	10 096	395	3 977
50 to 69 acres	46	2 666	39	2 249	970	17	945	286	68	3 860	63	1 517
70 to 99 acres	61	4 910	44	3 564	1 332	14	1 163	181	56	4 676	45	1 460
100 to 139 acres	29	3 356	23	2 680	1 173	11	1 265	271	39	4 533	36	1 459
140 to 179 acres	24	3 675	19	2 941	897	3	468	125	24	3 804	19	1 037
180 to 219 acres	15	3 001	9	1 801	637	5	1 021	173	16	3 156	9	341
220 to 259 acres	9	2 174	4	952	273	-	-	-	15	3 504	10	882
260 to 499 acres	21	7 512	16	5 779	1 680	8	(D)	827	30	10 685	23	2 508
500 to 999 acres	21	16 200	11	8 127	1 720	2	(D)	142	21	13 777	14	2 475
1,000 to 1,999 acres	10	14 780	9	13 580	2 312	-	-	-	13	16 865	7	1 610
2,000 acres and over	22	154 182	11	76 722	2 209	7	56 108	896	35	231 655	22	2 824

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms. .	895	1 137	4	27
acres. .	222 778	308 075	216	266
Harvested cropland ..... farms. .	693	961	4	22
acres. .	17 628	20 962	146	129
Full owners ..... farms. .	758	952	3	24
acres. .	88 002	121 665	160	246
Harvested cropland .. farms. .	585	824	3	21
acres. .	11 803	13 483	90	117
Part owners ..... farms. .	107	122	1	1
acres. .	73 019	109 495	56	18
Harvested cropland .. farms. .	91	96	1	1
acres. .	4 992	3 921	56	12
Tenants ..... farms. .	30	45	-	2
acres. .	61 757	15 835	-	2
Harvested cropland .. farms. .	17	27	-	-
acres. .	833	572	-	-
Percent of tenancy	3.3	4.0	0.0	7.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	4	-	(NA)
25 to 34 years	78	69	-	(NA)
35 to 44 years	151	162	1	(NA)
45 to 54 years	209	259	-	(NA)
55 to 64 years	223	299	-	(NA)
65 years and over	221	344	3	(NA)
Average age	53.7	56.4	68.5	(NA)
Farm operators by place of residence.				
On farm operated	501	806	3	(NA)
Not on farm operated	255	(NA)	1	(NA)
Farm operators reporting days of work off farm	480	502	1	(NA)
1 to 49 days	30	51	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	77	451	-	(NA)
200 days and over	361		1	(NA)

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	79
Class 2-- " $20,000 to $39,999	68	51
Class 3-- " $10,000 to $19,999	75	93
Class 4-- " $5,000 to $9,999	92	112
Class 5-- " $2,500 to $4,999	139	108
Class 6 (see text)	59	168
Part time (see text)	248	294
Part retirement (see text)	125	231
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	15 983 131	15 816 500
Average per farm ..... dollars. .	17 858	13 910
Crops including nursery products and hay ..... farms. .	584	(NA)
dollars. .	9 992 275	10 782 927
Forest products ..... farms. .	28	31
dollars. .	49 388	155 015
Livestock, poultry, and their products ..... farms. .	245	(NA)
dollars. .	5 941 468	4 862 504

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	194	242
$250 to $499	73	123
$500 to $999	83	141
$1,000 to $1,499	56	88
$1,500 to $1,999	34	52
$2,000 to $2,499	25	47
$2,500 and over	430	444
Farms with farm-related income from—		
Customwork and other agricultural services — farms	51	(NA)
dollars	550 503	(NA)
Recreational services — farms	7	11
dollars	10 114	15 643
Government farm programs — farms	34	(NA)
dollars	67 192	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	895	1 137
dollars	13 602 715	(NA)
Number of farms with expenditures of—		
$1 to $499	157	(NA)
$500 to $999	130	(NA)
$1,000 to $1,999	123	(NA)
$2,000 to $2,999	97	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	108	(NA)
$10,000 and over	191	(NA)
Items reported both years — dollars	9 023 926	6 795 395
Livestock and poultry — farms	142	97
dollars	1 084 509	748 615
Feed for livestock and poultry — farms	255	237
dollars	2 441 744	1 878 150
Commercially mixed formula feeds — farms	167	200
tons	32 403	18 151
dollars	2 23. 089	1 383 250
Seeds, bulbs, plants, and trees — farms	139	274
dollars	127 186	137 565
Commercial fertilizer — farms	749	933
dollars	944 159	921 275
Lime — farms	103	172
dollars	39 820	(NA)
Other agricultural chemicals (see text) — farms	354	(NA)
dollars	239 100	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	770	831
dollars	516 061	383 295
Hired farm labor — farms	468	637
dollars	2 874 059	2 116 150
Contract labor, machine hire, and customwork — farms	421	445
dollars	1 036 208	610 345
All other production expenses — farms	744	(NA)
dollars	4 299 869	(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	756	4 718 726
By value groups'		
$1 to $999	91	47 367
$1,000 to $4,999	438	1 077 514
$5,000 to $9,999	103	675 170
$10,000 to $19,999	74	856 158
$20,000 and over	50	2 062 517

	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	490	695	371	459	190	236	851	1 105
Motortrucks including pickups	506	823	317	468	248	355	609	933
Tractors other than garden tractors and motor tillers	443	637	169	248	300	389	467	671
Riding garden tractors 7 hp and over	104	120	82	93	22	27	(NA)	(NA)
Grain and bean combines, self-propelled	4	5	4	5	-	-	-	-
Cornpickers, corn heads, and picker shellers	6	7	3	4	3	3	1	1
Pickup balers	14	14	13	13	1	1	28	28

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	232	(X)	198	(X)	275	(NA)	(NA)	(NA)
Cattle and calves	224	18 107	188	7 904	249	19 327	184	8 979
Farms with—								
1 to 4	30	85	53	136	89	(NA)	(NA)	(NA)
5 to 9	37	255	25	163		(NA)	(NA)	(NA)
10 to 19	52	692	41	560	45	(NA)	(NA)	(NA)
20 and over	105	17 075	69	7 045	115	(NA)	(NA)	(NA)
Cows and heifers that had calved	160	11 787	(X)	(X)	213	12 740	(NA)	(NA)
Milk cows	31	4 010	(X)	(X)	34	2 722	(NA)	(NA)
Farms with—								
1 or 2	19	25	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	12	3 985	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	29	840	22	2 668	58	2 061	35	3 108
Farms with—								
1 to 4	13	32	3	7	26	(NA)	4	(NA)
5 to 9	2	13	1	5		(NA)		(NA)
10 to 24	9	140	6	105	9	(NA)	31	(NA)
25 and over	5	655	12	2 551	23	(NA)		(NA)
Feeder pigs	(X)	(X)	3	274	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	89	(X)	(X)	33	182	(X)	(X)
December 1 of preceding year and May 31	15	55	(X)	(X)	28	104	(X)	(X)
June 1 and November 30	8	34	(X)	(X)	29	78	(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	1	12	1	28	4	40	3	21
Horses and ponies	121	802	17	49	(NA)	(NA)	14	70
Chickens 3 months old or older	50	416 399	21	406 028	95	433 955	(NA)	302 985
Farms with—								
1 to 99	30	918	-	-	59	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	1	1 176	3	3 176	5	(NA)	(NA)	(NA)
1,600 and over	19	414 305	18	402 852	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	373 437	20	258 028	88	405 315	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	39	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	20	11
For grain ... farms	19	9
acres	871	86
bushels	51 660	2 640
Cut for silage, green or dry fodder, or hogged or grazed ... farms	1	(NA)
acres	(D)	62
Sorghums for all purposes except sirup ... farms	1	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	1	(NA)
acres	(D)	-
Wheat for grain ... farms	2	-
acres	16	-
bushels	320	-
Other small grains for grain ... farms	3	(NA)
acres	28	-
Soybeans for beans ... farms	3	-
acres	222	-
bushels	4 180	-
Hay, excluding sorghum hay ... farms	39	(NA)
acres	1 358	1 797
tons	2 154	3 775
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	3	(NA)
acres	70	8
Vegetables, sweet corn, or melons for sale ... farms	30	39
acres	1 556	779
Berries for sale ... farms	11	4
acres	6	1
Land in orchards (see text) ... farms	472	751
acres	11 271	16 731
Other crops ... farms	237	(NA)
acres	1 841	(NA)
Greenhouse products under glass or other protection ... farms	19	(NA)
sq. ft.	254 451	261 541

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	462	443
Land in farms ... acres	204 983	220 080
Average size of farm ... acres	443.6	496.7
Value of land and buildings ... dollars	49 842 515	(NA)
Average per farm ... dollars	107 884	(NA)
Average per acre ... dollars	243.15	(NA)
Land in Farms According to Use		
Total cropland ... farms	398	(NA)
acres	24 278	25 581
Harvested cropland ... farms	385	392
acres	15 536	16 814
Number of farms by acres harvested:		
1 to 49 acres	317	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	20	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	3	(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	61	32
acres	6 213	3 888
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	3	12
acres	71	1 325
Cropland on which all crops failed ... farms	3	3
acres	56	22
Cropland in cultivated summer fallow ... farms	4	-
acres	65	-
Cropland idle ... farms	68	79
acres	2 337	3 532
Total woodland ... farms	162	138
acres	108 120	145 077
Woodland pastured ... farms	60	52
acres	52 141	109 320
Woodland not pastured ... farms	113	101
acres	55 979	35 757
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	76	84
acres	66 644	33 442
Improved pastureland and rangeland ... farms	44	49
acres	19 478	14 916
Pastureland and rangeland not improved ... farms	51	(NA)
acres	47 166	18 526
All other land (see text) ... farms	263	294
acres	5 941	15 973
Irrigated land ... farms	202	117
acres	3 524	4 340
Total pastureland (all types) ... farms	157	(NA)
acres	124 998	146 650
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	50	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	1	(NA)
acres	450	(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	462	443	204 983	385	117 061	15 536	202	67 605	3 524
Farms with—									
1 to 9 acres	93	87	406	70	312	217	54	233	117
10 to 49 acres	174	166	4 359	159	4 081	2 337	85	1 958	518
50 to 69 acres	33	39	1 904	30	1 721	907	14	785	276
70 to 99 acres	34	28	2 758	31	2 526	1 239	13	1 078	179
100 to 139 acres	25	24	2 911	23	2 680	1 173	11	1 265	271
140 to 179 acres	19	14	2 962	16	2 508	847	3	468	125
180 to 219 acres	14	7	2 801	9	1 801	637	5	1 021	173
220 to 259 acres	4	9	958	3	708	270	-	-	-
260 to 499 acres	18	22	6 529	15	5 519	1 675	8	(D)	827
500 to 999 acres	19	13	14 857	11	8 127	1 720	2	(D)	142
1,000 to 1,999 acres	7	9	10 356	7	10 356	2 305	-	-	-
2,000 acres and over	22	25	154 182	11	76 722	2 209	7	56 108	896

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	219
Proportion of all class 1-5 farms, percent	47.4
Land in farms, acres	72 126
Cropland, acres	9 653
Class 1-5 farms irrigated in 1969, number	202
Proportion of all class 1-5 farms, percent	43.7
Land in farms, acres	67 605
Average per farm, acres	334.6
Cropland, acres	8 691
Harvested cropland, acres	5 872
Irrigated land, acres	3 524
Average per farm, acres	17.4
Irrigated land--Continued	
Cropland, farms	202
acres	3 524
Harvested, farms	198
acres	3 295
Used only for pasture, farms	2
acres	200
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	3 322
Class 1-5 farms with artificial drainage, number	67
Proportion of class 1-5 farms, percent	14.5
Land in farms, acres	59 160
Average per farm, acres	882.9
Drained land, acres	13 675
Average per farm, acres	204.1
Class 1-5 farms reporting both irrigation and drainage in 1969, number	32
Land in farms, acres	42 638

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	462	2	443
acres	204 983	(D)	220 080
Harvested cropland, farms	385	2	392
acres	15 536	(D)	16 814
Full owners, farms	356	1	330
acres	72 394	70	(NA)
Harvested cropland, farms	294	1	(NA)
acres	9 813	70	(NA)
Part owners, farms	84	1	81
acres	70 975	56	(NA)
Harvested cropland, farms	77	1	(NA)
acres	4 905	56	(NA)
Tenants, farms	22	-	18
acres	61 614	-	(NA)
Harvested cropland, farms	14	-	(NA)
acres	818	-	(NA)
Percent of tenancy	4.7	0.0	4.0
Farms by type of organization.			
Individual or family, farms	383	2	(NA)
acres	121 231	(D)	(NA)
Partnership, farms	41	-	(NA)
acres	45 912	-	(NA)
Corporation, including family owned, farms	35	-	(NA)
acres	35 968	-	(NA)
10 or fewer shareholders, farms	35	-	(NA)
acres	35 968	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	3	-	(NA)
acres	1 872	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	3
25 to 34 years	54	-	34
35 to 44 years	74	1	62
45 to 54 years	93	-	121
55 to 64 years	137	-	110
65 years and over	96	1	113
Average age	52.7	52.0	(NA)
Farm operators by place of residence:			
On farm operated	259	1	299
Not on farm operated	127	1	137
Farm operators reporting days of work off farm	178	1	150
1 to 49 days	11	-	10
50 to 99 days	9	-	7
100 to 199 days	25	-	11
200 days and over	133	1	122

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	79
Class 2— " $20,000 to $39,999	68	51
Class 3— " $10,000 to $19,999	75	93
Class 4— " $5,000 to $9,999	92	112
Class 5— " $2,500 to $4,999	139	108
Market value of all agricultural products sold (see text), farms	462	443
dollars	15 737 065	15 358 087
Average per farm, dollars	34 062	34 668
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	33	(X)
$2,500 to $4,999	106	110
$5,000 to $7,499	61	70
$7,500 to $9,999	31	41
$10,000 to $14,999	45	61
$15,000 to $19,999	30	32
$20,000 to $29,999	42	26
$30,000 to $39,999	26	25
$40,000 to $59,999	26	22
$60,000 and over	62	57
$60,000 to $79,999	17	(NA)
$80,000 and over	45	(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	374	9 838 583
Grains	2	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	15	30 814
Other field crops	1	(D)
Vegetables, sweet corn, and melons	16	671 672
Fruits, nuts, and berries	211	3 007 467
Nursery and greenhouse products	203	6 061 648
Forest products sold	19	44 589
Livestock, poultry, and their products sold	131	5 853 893
Poultry and poultry products	22	2 386 539
Dairy products	13	2 463 518
Dairy cattle and calves	16	234 124
Other cattle and calves	77	565 078
Hogs, sheep, and goats	17	106 924
Other livestock and livestock products	14	97 710
Farms with farm-related income from–		
Customwork and other agricultural services	25	491 526
Recreational services	5	7 223
Government farm programs	23	66 069

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.	462	443
dollars.	13 135 673	(NA)
Number of farms with expenditures of–		
$1 to $1,999	44	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	75	(NA)
$5,000 to $9,999	102	(NA)
$10,000 to $19,999	81	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	70	(NA)
Items reported both years ..... dollars.	8 739 306	6 352 257
Livestock and poultry ..... farms.	71	(NA)
dollars.	1 053 346	718 751
Feed for livestock and poultry ..... farms.	126	104
dollars.	2 374 897	1 824 825
Commercially mixed formula feeds ..... farms.	103	85
tons.	31 864	(NA)
dollars.	2 197 189	1 352 585
Feed ingredients ..... farms.	18	(NA)
tons.	252	(NA)
dollars.	14 832	(NA)
Whole grains ..... farms.	28	29
tons.	2 146	(NA)
dollars.	112 344	336 563
Hay, green chop, and silage ..... farms.	36	44
tons.	1 755	(NA)
dollars.	50 532	135 677
Seeds, bulbs, plants, and trees ..... farms.	76	110
dollars.	120 418	126 681
Commercial fertilizer ..... farms.	402	399
dollars.	877 678	775 272
Lime ..... farms.	76	90
dollars.	38 036	(NA)
Other agricultural chemicals (see text) ..... farms.	235	(NA)
dollars.	233 760	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	441	414
dollars.	470 506	333 163
Gasoline ..... farms.	427	414
dollars.	313 536	241 796
Diesel oil ..... farms.	132	82
dollars.	58 010	33 106
LP gas, butane, and propane ..... farms.	44	18
dollars.	11 182	8 953
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	441	401
dollars.	87 778	49 308
Hired farm labor ..... farms.	323	338
dollars.	2 834 772	1 983 463
Workers by number of days worked: 150 days or more ..... farms.	176	231
workers.	697	864
Less than 150 days ..... farms.	257	(NA)
workers.	1 416	(NA)
Contract labor ..... farms.	135	(NA)
dollars.	591 928	(NA)
Machine hire and customwork ..... farms.	187	222
dollars.	415 761	590 102
All other production expenses ..... farms	458	(NA)
dollars.	4 124 571	(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	416	3 790 506
By value groups:		
$1 to $4,999	225	505 349
$5,000 to $9,999	79	525 562
$10,000 to $19,999	63	727 078
$20,000 to $29,999	22	474 270
$30,000 to $49,999	20	672 000
$50,000 and over	7	886 247

	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	271	394	225	282	91	112	338	478
2 or 3	90	188	47	98	19	40	(NA)	(NA)
4 and over	8	33	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	311	601	227	371	135	230	309	584
2 and over	117	407	75	219	36	131	(NA)	(NA)
Tractors other than garden tractors and motor tillers	252	432	127	206	149	226	217	377
2 or 3	57	137	33	78	22	50	(NA)	(NA)
4 and over	19	119	9	43	9	58	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	242	391	122	189	143	202	211	339
Crawler tractors	29	41	10	17	19	24	32	38
Riding garden tractors 7 hp and over	46	62	39	50	7	12	(NA)	(NA)
Grain and bean combines, self-propelled	4	5	4	5	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	7	3	4	3	3	(NA)	(NA)
Corn heads for combines	3	4	3	4	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	11	11	10	10	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	9	9	6	6	3	3	(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	31	(X)	21	(X)
Chickens 3 months old or older	29	415 760	21	406 028
Farms with–				
1 to 1,599	10	1 455	3	3 176
1,600 to 3,199	2	(D)	2	4 610
3,200 to 9,999	2	(D)	5	38 176
10,000 and over	15	401 605	11	360 066
Hens and pullets of laying age excluding started pullets	26	372 875	20	(D)
Pullets not yet of laying age	3	42 800	1	(D)
Other chickens	6	85	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	8	-	-
Turkey hens kept for breeding	3	6	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	3	26	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	430 505	(NA)	301 394
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	131	(X)	111	(X)	(X)	(X)
Any cattle, hogs, or sheep	103	(X)	99	(X)	(X)	(X)
Cattle and calves	98	16 260	91	7 001	8	117
Farms with–						
1 to 19	24	257	33	247	7	33
20 to 49	12	340	25	850	-	-
50 to 99	16	1 148	17	1 262	1	84
100 to 199	25	3 338	8	1 239	-	-
200 and over	21	11 177	8	3 403	-	-
200 to 499	12	3 733	6	(D)	-	-
500 and over	9	7 444	2	(D)	-	-
Cattle	(X)	(X)	66	1 816	5	107
Farms with–						
1 to 9	(X)	(X)	32	120	3	8
10 to 19	(X)	(X)	15	201	1	15
20 to 49	(X)	(X)	12	379	-	-
50 to 99	(X)	(X)	2	155	1	84
100 and over	(X)	(X)	5	961	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	82	5 185	3	10
Farms with–						
1 to 9	(X)	(X)	19	82	3	10
10 to 19	(X)	(X)	9	125	-	-
20 to 49	(X)	(X)	23	672	-	-
50 to 99	(X)	(X)	21	1 439	-	-
100 and over	(X)	(X)	10	2 867	-	-
100 to 199	(X)	(X)	4	607	-	-
200 and over	(X)	(X)	6	2 260	-	-
Heifers and heifer calves	79	3 583	(X)	(X)	(X)	(X)
Bulls and steers, including calves	88	1 654	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	102	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	93	16 159	81	7 896	(NA)	254
Cattle	(NA)	(NA)	60	2 261	3	117
Calves	(NA)	(NA)	68	5 635	4	137

	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	86	11 023	97	12 266	18	3 994	78	7 029
Farms with–								
1 to 19	28	194	25	260	7	21	29	193
20 to 49	9	304	17	499	1	(D)	11	350
50 to 99	18	1 129	17	1 210	2	(D)	16	989
100 and over	31	9 396	38	10 297	8	3 779	22	5 497
1964								
Total on place	90	10 967	(NA)	13 459	19	2 700	(NA)	8 267

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	17	743	17	2 610	18	1 187	10	2 313
Farms with–								
1 to 24	13	148	6	99	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	4	267	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	7	2 244	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	339	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	1 905	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	81	(X)	(X)	8	56	(X)	(X)
Other hogs and pigs	14	662	(X)	(X)	18	1 131	(X)	(X)
Feeder pigs sold	(X)	(X)	3	274	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	74	(X)	(X)	8	51	(X)	(X)
December 1 of preceding year and May 31	11	45	(X)	(X)	6	27	(X)	(X)
June 1 and November 30	7	29	(X)	(X)	6	24	(X)	(X)
Sheep and lambs	-	-	-	-	2	20	2	11
Any goats	-	-	-	-	-	-	-	-
All other livestock	65	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	420
	dollars	1 149 474
Commercial fertilizer	farms	391
	acres on which used	22 021
	tons	13 410
	dollars	877 678
Lime	farms	76
	acres on which used	3 390
	tons	3 448
	dollars	38 036
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	4
	acres on which used	104
	dollars	291
Insects on other crops	farms	145
	acres on which used	6 237
	dollars	126 426
Nematodes in crops	farms	23
	acres on which used	140
	dollars	4 992
Diseases in crops and orchards	farms	80
	acres on which used	4 288
	dollars	80 414
Weeds or grass in crops	farms	41
	acres on which used	685
	dollars	9 701
Weeds or brush in pasture	farms	2
	acres on which used	23
	dollars	19
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	42
	dollars	440
Insect control on livestock and poultry	farms	39
	dollars	10 102

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	61	6 213	2	200	34	3 787	31	1 054	5	63
Improved pasture	44	19 478	-	-	23	3 680	21	712	4	59
Field corn for all purposes	5	1 340	1	80	5	1 340	5	182	-	-
Sorghums for all purposes	1	(D)	-	-	-	-	-	-	-	-
All small grains	1	4	1	4	1	4	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	254	2	86	2	126	2	80	-	-
Hay or grass silage	26	1 251	2	70	17	586	15	375	4	17
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	1 523	12	1 111	16	1 521	16	1 089	3	111
Berries for sale	2	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	231	9 613	37	1 214	219	9 538	219	7 080	8	209
Nursery or greenhouse products	203	1 768	160	901	194	1 733	193	2 321	23	75
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)	4	740	50 000	1	80	8	78	2 400
For silage (tons, green weight)	1	(D)	(D)	-	-	1	60	1 080
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)	1	(D)	(D)	-	-	-	-	-
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)	-	-	-	-	-	2	110	190
Small grain hay (tons, dry)	2	90	180	-	-	-	-	-
Other hay (tons, dry)	24	1 161	1 814	2	70	(NA)	726	1 480
Grass silage (tons, green)	-	-	-	-	-	1	70	450
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	4	16 920	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	4	75	1	4	1	4	1	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	168	3 100	-	-	1	56	3	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	70	7 000	1	70	1	70	77	-	3	1	37
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	1 523	12	1 111	18	715
Selected vegetables:						
Tomatoes	1	2	1	2	5	5
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	6	142	6	142	7	93
Watermelons	1	35	-	-	4	61
Snap beans, bush, pole	1	1	1	1	7	18

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 231	9 613	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 289	13 159	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 2	7	600	-	-	2	600	1	2
	1964 17	(NA)	5 803	8	1 928	12	3 875	7	207 216
Clingstone (pounds)	1969 1	4	400	-	-	1	400	1	2
Freestone (pounds)	1969 1	3	200	-	-	1	200	-	-
Pears, all (pounds)	1969 3	2	206	1	1	3	205	3	6 583
	1964 14	(NA)	73	3	24	12	49	7	3 600
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 3	2	206	1	1	3	205	3	6 583
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	10	2	6	2	4	2	6 160
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 2	4	697	1	8	2	689	2	205
	1964 4	(NA)	5	2	3	2	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	21	(X)	106	330 715	40	(X)	115	400 229
Sod	1	(X)	100	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	183	240 245	1 547	5 625 933	120	252 091	1 293	2 238 217
Flower seeds, vegetable seeds, and vegetable plants	5	14 200	9	(D)	7	-	65	36 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	17 115	18	125 190
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	1 760	(NA)	(NA)
Pulpwood	11	25 514	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	60	89
Land in farms ..... acres..	14 059	21 382
Average size of farm ..... acres..	234.3	240.2
Approximate land area ..... acres..	384 384	392 965
Proportion in farms ..... percent..	3.7	5.4
Value of land and buildings ..... dollars..	2 349 990	(NA)
Average per farm ..... dollars..	39 166	22 817
Average per acre ..... dollars..	167.15	80.03
Land in Farms According to Use		
Total cropland ..... farms..	49	71
acres..	4 323	5 763
Harvested cropland ..... farms..	17	35
acres..	809	1 827
Number of farms by acres harvested:		
1 to 9 acres	4	12
10 to 19 acres	5	2
20 to 29 acres	1	6
30 to 49 acres	1	6
Number of farms by acres harvested:		
50 to 99 acres	2	2
100 to 199 acres	4	5
200 to 499 acres	-	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	42	47
acres..	2 249	2 276
All other cropland (see text) .... farms..	24	(NA)
acres..	1 265	1 660
Woodland including woodland pasture ..... farms..	45	69
acres..	8 273	14 090
All other land (see text) ..... farms..	39	(NA)
acres..	1 463	1 529
Irrigated land ..... farms..	-	-
acres..	-	-

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	14 059	17	3 261	809	-	-	-	89	21 382	35	1 827
Farms with–												
1 to 9 acres	5	21	2	4	4	-	-	-	7	28	2	4
10 to 49 acres	6	196	1	45	10	-	-	-	34	924	9	35
50 to 69 acres	4	232	2	120	20	-	-	-	3	170	1	10
70 to 99 acres	8	593	2	153	19	-	-	-	3	247	-	-
100 to 139 acres	7	795	1	125	125	-	-	-	8	917	3	123
140 to 179 acres	10	1 604	2	337	155	-	-	-	9	1 468	3	47
180 to 219 acres	2	373	1	180	15	-	-	-	1	203	1	35
220 to 259 acres	2	475	1	225	29	-	-	-	3	705	2	32
260 to 499 acres	11	4 095	4	1 313	250	-	-	-	11	4 002	10	779
500 to 999 acres	4	(D)	1	759	182	-	-	-	6	3 977	3	655
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	3	(D)	1	107
2,000 acres and over	1	(D)	-	-	-	-	-	-	1	(D)	-	-

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	60	89	-	15
acres..	14 059	21 382	-	512
Harvested cropland ..... farms..	17	35	-	3
acres..	809	1 827	-	10
Full owners ..... farms..	47	69	-	15
acres..	10 773	9 224	-	512
Harvested cropland .. farms..	9	24	-	3
acres..	224	638	-	10
Part owners ..... farms..	9	15	-	-
acres..	3 170	11 450	-	-
Harvested cropland .. farms..	6	9	-	-
acres..	581	1 151	-	-
Tenants ..... farms..	4	5	-	-
acres..	116	708	-	-
Harvested cropland .. farms..	2	2	-	-
acres..	4	38	-	-
Percent of tenancy	6.6	5.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	-	-	(NA)
25 to 34 years	7	7	-	(NA)
35 to 44 years	20	13	-	(NA)
45 to 54 years	13	30	-	(NA)
55 to 64 years	12	24	-	(NA)
65 years and over	7	15	-	(NA)
Average age	48.6	52.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	39	78	-	(NA)
Not on farm operated	11	(NA)	-	(NA)
Farm operators reporting days of work off farm	42	54	-	(NA)
1 to 49 days	7	4	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	5	50	-	(NA)
200 days and over	27		-	(NA)

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	-
Class 2– " $20,000 to $39,999	2	1
Class 3– " $10,000 to $19,999	4	3
Class 4– " $5,000 to $9,999	8	6
Class 5– " $2,500 to $4,999	6	7
Class 6 (see text)	10	13
Part time (see text)	24	46
Part retirement (see text)	5	13
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	306 601	170 235
Average per farm ..... dollars..	5 110	1 913
Crops including nursery products and hay ..... farms..	9	(NA)
dollars..	52 127	53 809
Forest products ..... farms..	7	9
dollars..	65 456	9 450
Livestock, poultry, and their products ..... farms..	55	(NA)
dollars..	189 018	106 475

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	40
$250 to $499	5	7
$500 to $999	11	6
$1,000 to $1,499	7	8
$1,500 to $1,999	10	6
$2,000 to $2,499	2	5
$2,500 and over	21	17
Farms with farm-related income from—		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	2 484	(NA)
Recreational services, farms	-	2
Recreational services, dollars	-	(D)
Government farm programs, farms	27	(NA)
Government farm programs, dollars	19 636	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	60	89
Farm production expenses, total (see text), dollars	269 725	(NA)
Number of farms with expenditures of—		
$1 to $499	7	(NA)
$500 to $999	13	(NA)
$1,000 to $1,999	14	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	6	(NA)
$10,000 and over	6	(NA)
Items reported both years, dollars	187 745	105 796
Livestock and poultry, farms	32	10
Livestock and poultry, dollars	29 664	17 540
Feed for livestock and poultry, farms	47	89
Feed for livestock and poultry, dollars	64 843	22 601
Commercially mixed formula feeds, farms	32	19
Commercially mixed formula feeds, tons	552	54
Commercially mixed formula feeds, dollars	45 009	4 360
Seeds, bulbs, plants, and trees, farms	23	45
Seeds, bulbs, plants, and trees, dollars	5 961	10 531
Commercial fertilizer, farms	39	46
Commercial fertilizer, dollars	34 440	25 867
Lime, farms	6	12
Lime, dollars	3 250	(NA)
Other agricultural chemicals (see text), farms	3	(NA)
Other agricultural chemicals (see text), dollars	1 370	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	53	30
Gasoline and other petroleum fuel and oil for the farm business, dollars	18 996	13 957
Hired farm labor, farms	29	12
Hired farm labor, dollars	28 810	12 300
Contract labor, machine hire, and customwork, farms	14	5
Contract labor, machine hire, and customwork, dollars	5 031	3 000
All other production expenses, farms	44	(NA)
All other production expenses, dollars	77 360	(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	49	313 402
By value groups:		
$1 to $999	-	-
$1,000 to $4,999	29	76 102
$5,000 to $9,999	12	73 200
$10,000 to $19,999	2	34 100
$20,000 and over	6	130 000

	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	35	53	24	35	14	18	48	58
Motortrucks including pickups	38	49	29	33	15	16	52	59
Tractors other than garden tractors and motor tillers	34	48	14	17	26	31	56	73
Riding garden tractors 7 hp and over	6	6	5	5	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	1	1
Cornpickers, corn heads, and picker-shellers	3	4	-	-	3	4	13	14
Pickup balers	2	2	1	1	1	1	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	48	(X)	49	(X)	80	(NA)	(NA)	(NA)
Cattle and calves	39	799	34	413	50	1 241	35	522
Farms with—								
1 to 4	7	17	15	42	21	(NA)	(NA)	(NA)
5 to 9	5	35	4	30		(NA)	(NA)	(NA)
10 to 19	14	183	10	125	8	(NA)	(NA)	(NA)
20 and over	13	564	5	216	21	(NA)	(NA)	(NA)
Cows and heifers that had calved	32	372	(X)	(X)	47	712	(NA)	(NA)
Milk cows	4	5	(X)	(X)	22	36	(NA)	(NA)
Farms with—								
1 or 2	4	5	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	37	2 272	39	3 294	62	1 690	44	2 011
Farms with—								
1 to 4	1	4	4	12	17	(NA)	9	(NA)
5 to 9	1	5	-	-		(NA)		(NA)
10 to 24	11	192	7	138	20	(NA)	35	(NA)
25 and over	24	2 071	28	3 144	25	(NA)		(NA)
Feeder pigs	(X)	(X)	19	1 484	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	417	(X)	(X)	58	332	(X)	(X)
December 1 of preceding year and May 31	26	206	(X)	(X)	42	161	(X)	(X)
June 1 and November 30	30	211	(X)	(X)	50	171	(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	-	-	-	-	-	-	-	-
Horses and ponies	21	32	3	4	(NA)	(NA)	1	1
Chickens 3 months old or older	4	69	-	-	35	1 013	(NA)	119
Farms with–								
1 to 99	4	69	-	-	33	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(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	3	66	-	-	34	781	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	9	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	11	22
For grain	farms.	10	16
	acres.	243	225
	bushels.	5 190	5 498
Cut for silage, green or dry fodder, or hogged or grazed	farms.	6	(NA)
	acres.	157	387
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.	-	65
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	-	(NA)
	acres.	-	53
	tons.	-	47
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	6	9
	acres.	368	498
	pounds.	410 071	498 985
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	-
Vegetables, sweet corn, or melons for sale	farms.	-	6
	acres.	-	52
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	-	5
	acres.	-	9
Other crops	farms.	4	(NA)
	acres.	44	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

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.	21	17
Land in farms	acres.	6 969	11 203
Average size of farm	acres.	331.8	659.0
Value of land and buildings	dollars.	1 012 505	(NA)
Average per farm	dollars.	48 214	(NA)
Average per acre	dollars.	145.28	(NA)
Land in Farms According to Use			
Total cropland	farms.	17	(NA)
	acres.	2 100	3 630
Harvested cropland	farms.	10	11
	acres.	740	1 429
Number of farms by acres harvested:			
1 to 49 acres		4	(NA)
50 to 99 acres		2	(NA)
100 to 199 acres		4	(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.	13	8
	acres.	649	1 050
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	4	6
	acres.	346	751
Cropland on which all crops failed	farms.	1	2
	acres.	65	85
Cropland in cultivated summer fallow	farms.	3	-
	acres.	108	-
Cropland idle	farms.	4	5
	acres.	192	315
Total woodland	farms.	17	15
	acres.	4 209	6 722
Woodland pastured	farms.	10	5
	acres.	2 253	1 362
Woodland not pastured	farms.	11	12
	acres.	1 956	5 360
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	6	8
	acres.	565	800
Improved pastureland and rangeland	farms.	4	5
	acres.	338	275
Pastureland and rangeland not improved	farms.	2	(NA)
	acres.	227	525
All other land (see text)	farms.	10	16
	acres.	95	51
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	14	(NA)
	acres.	3 467	3 212
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	21	17	6 969	10	2 384	740	-	-	-
Farms with—									
1 to 9 acres	2	2	16	-	-	-	-	-	-
10 to 49 acres	4	-	139	1	45	10	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	3	1	224	1	80	10	-	-	-
100 to 139 acres	2	-	225	1	125	125	-	-	-
140 to 179 acres	2	2	337	2	337	155	-	-	-
180 to 219 acres	1	-	180	1	180	15	-	-	-
220 to 259 acres	1	1	225	1	225	29	-	-	-
260 to 499 acres	3	6	1 114	2	633	214	-	-	-
500 to 999 acres	2	3	(D)	1	759	182	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	1	1	(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	-
Proportion of all class 1-5 farms — percent	0.0
Land in farms — acres	-
Cropland — acres	-
Class 1-5 farms irrigated in 1969 — number	-
Proportion of all class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Cropland — acres	-
Harvested cropland — acres	-
Irrigated land — acres	-
Average per farm — acres	0.0

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

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	21	-	17
acres	6 969	-	11 203
Harvested cropland — farms	10	-	11
acres	740	-	1 429
Full owners — farms	13	-	8
acres	4 379	-	(NA)
Harvested cropland — farms	4	-	(NA)
acres	159	-	(NA)
Part owners — farms	8	-	9
acres	2 590	-	(NA)
Harvested cropland — farms	6	-	(NA)
acres	581	-	(NA)
Tenants — farms	-	-	-
acres	-	-	(NA)
Harvested cropland — farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	0.0	0.0	0.0
Farms by type of organization			
Individual or family — farms	20	-	(NA)
acres	6 219	-	(NA)
Partnership — farms	1	-	(NA)
acres	750	-	(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			
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	1	-	1
35 to 44 years	4	-	4
45 to 54 years	11	-	6
55 to 64 years	2	-	4
65 years and over	2	-	2
Average age	49.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	16	-	15
Not on farm operated	1	-	2
Farm operators reporting days of work off farm	12	-	4
1 to 49 days	2	-	-
50 to 99 days	3	-	3
100 to 199 days	-	-	-
200 days and over	7	-	1

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	-
Class 2-- " $20,000 to $39,999	2	1
Class 3-- " $10,000 to $19,999	4	3
Class 4-- " $5,000 to $9,999	8	6
Class 5-- " $2,500 to $4,999	6	7
Market value of all agricultural products sold (see text) — farms	21	17
dollars	266 172	130 086
Average per farm — dollars	12 674	7 652

	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	6	7
$5,000 to $7,499	3	2
$7,500 to $9,999	5	4
$10,000 to $14,999	3	3
$15,000 to $19,999	1	-
$20,000 to $29,999	2	1
$30,000 to $39,999	-	-
$40,000 to $59,999	-	-
$60,000 and over	1	-
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	7	51 407
Grains	1	3 700
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	6	47 707
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	4	65 400
Livestock, poultry, and their products sold	20	149 365
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	12	31 291
Hogs, sheep, and goats	16	90 226
Other livestock and livestock products	5	27 848
Farms with farm-related income from–		
Customwork and other agricultural services	2	2 459
Recreational services	-	-
Government farm programs	11	12 458

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	21	24
	dollars	202 110	(NA)
Number of farms with expenditures of–			
$1 to $1,999		4	(NA)
$2,000 to $2,999		2	(NA)
$3,000 to $4,999		6	(NA)
$5,000 to $9,999		3	(NA)
$10,000 to $19,999		5	(NA)
$20,000 to $39,999		-	(NA)
$40,000 and over		1	(NA)
Items reported both years	dollars	136 577	74 421
Livestock and poultry	farms	13	(NA)
	dollars	13 590	17 500
Feed for livestock and poultry	farms	19	24
	dollars	50 877	6 292
Commercially mixed formula feeds	farms	18	13
	tons	503	(NA)
	dollars	40 327	2 860
Feed ingredients	farms	2	(NA)
	tons	57	(NA)
	dollars	3 487	(NA)
Whole grains	farms	3	12
	tons	127	(NA)
	dollars	6 405	3 432
Hay, green chop, and silage	farms	3	-
	tons	32	(NA)
	dollars	658	-
Seeds, bulbs, plants, and trees	farms	9	24
	dollars	5 288	9 589
Commercial fertilizer	farms	13	24
	dollars	25 612	19 895
Lime	farms	4	6
	dollars	2 750	(NA)
Other agricultural chemicals (see text)	farms	3	(NA)
	dollars	1 370	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	20	24
	dollars	11 556	11 845
Gasoline	farms	19	24
	dollars	8 371	9 350
Diesel oil	farms	14	-
	dollars	1 623	-
LP gas, butane, and propane	farms	2	-
	dollars	370	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	20	24
	dollars	1 192	2 495
Hired farm labor	farms	13	6
	dollars	26 378	6 300
Workers by number of days worked			
150 days or more	farms	2	5
	workers	4	5
Less than 150 days	farms	13	(NA)
	workers	46	(NA)
Contract labor	farms	1	(NA)
	dollars	1 200	(NA)
Machine hire and customwork	farms	5	5
	dollars	2 076	3 000
All other production expenses	farms	21	(NA)
	dollars	61 413	(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	17	131 302
By value groups:		
$1 to $4,999	8	23 502
$5,000 to $9,999	6	38 700
$10,000 to $19,999	1	19 100
$20,000 to $29,999	2	50 000
$30,000 to $49,999	-	-
$50,000 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	13	20	10	16	4	4	12	16
2 or 3	4	8	3	6	-	-	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	15	22	11	15	6	7	24	31
2 and over	5	12	4	8	1	2	(NA)	(NA)
Tractors other than garden tractors and motor tillers	12	17	7	8	8	9	24	36
2 or 3	5	10	1	2	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	12	17	7	8	8	9	24	36
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	1	1
Cornpickers, corn heads, and picker-shellers	1	2	-	-	1	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	1	1	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	1	3	-	-	1	3	(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)	-	(X)
Chickens 3 months old or older	1	3	-	-
Farms with—				
1 to 1,599	1	3	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	-	-	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	3	-	-
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	4	116	(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	19	(X)	20	(X)	(X)	(X)
Any cattle, hogs, or sheep	15	(X)	16	(X)	(X)	(X)
Cattle and calves	11	347	12	268	2	64
Farms with—						
1 to 19	6	66	7	52	1	14
20 to 49	3	91	3	(D)	-	-
50 to 99	1	(D)	2	(D)	1	50
100 to 199	1	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	6	133	1	2
Farms with—						
1 to 9	(X)	(X)	3	10	1	2
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	68	-	-
50 to 99	(X)	(X)	1	55	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	9	135	2	62
Farms with—						
1 to 9	(X)	(X)	4	19	-	-
10 to 19	(X)	(X)	3	36	1	12
20 to 49	(X)	(X)	1	30	-	-
50 to 99	(X)	(X)	1	50	1	50
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	9	87	(X)	(X)	(X)	(X)
Bulls and steers, including calves	10	105	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	14	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	11	472	11	302	(NA)	44
Cattle	(NA)	(NA)	8	182	-	-
Calves	(NA)	(NA)	7	120	1	44

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	10	155	11	346	1	1	10	154
Farms with—								
1 to 19	7	55	7	85	1	1	7	54
20 to 49	2	40	2	71	-	-	2	40
50 to 99	1	60	1	(D)	-	-	1	60
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	11	236	(NA)	466	4	6	(NA)	230

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	1 504	16	2 612	13	812	13	1 046
Farms with–								
1 to 24	4	39	1	22	(NA)	(NA)	(NA)	(NA)
25 to 49	2	60	2	53	(NA)	(NA)	(NA)	(NA)
50 to 99	3	214	2	129	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 191	11	2 408	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	6	758	(NA)	(NA)	(NA)	(NA)
200 and over	4	(D)	5	1 650	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	309	(X)	(X)	11	134	(X)	(X)
Other hogs and pigs	12	1 195	(X)	(X)	13	678	(X)	(X)
Feeder pigs sold	(X)	(X)	10	1 265	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	310	(X)	(X)	12	172	(X)	(X)
December 1 of preceding year and May 31	12	160	(X)	(X)	12	87	(X)	(X)
June 1 and November 30	13	150	(X)	(X)	12	85	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	10	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	13
Total: dollars	29 732
Commercial fertilizer: farms	13
Commercial fertilizer: acres on which used	1 363
Commercial fertilizer: tons	329
Commercial fertilizer: dollars	25 612
Lime: farms	4
Lime: acres on which used	275
Lime: tons	275
Lime: dollars	2 750
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	-
Insects on hay crops: acres on which used	-
Insects on hay crops: dollars	-
Insects on other crops: farms	2
Insects on other crops: acres on which used	195
Insects on other crops: dollars	475
Nematodes in crops: farms	1
Nematodes in crops: acres on which used	10
Nematodes in crops: dollars	95
Diseases in crops and orchards: farms	1
Diseases in crops and orchards: acres on which used	30
Diseases in crops and orchards: dollars	200
Weeds or grass in crops: farms	2
Weeds or grass in crops: acres on which used	80
Weeds or grass in crops: dollars	600
Weeds or brush in pasture: farms	-
Weeds or brush in pasture: acres on which used	-
Weeds or brush in pasture: dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	-
Insect control on livestock and poultry: farms	-
Insect control on livestock and poultry: 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	13	649	-	-	8	455	8	61	-	-
Improved pasture	4	338	-	-	2	320	2	54	1	62
Field corn for all purposes	7	365	-	-	4	220	4	52	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	368	-	-	5	358	5	96	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	1	10	-	-	1	10	1	4	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	218	4 640	-	-	5	115	3 700
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	4	147	(X)	-	-	(NA)	252	(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)	110	50
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)	6	368	410 071	-	-	5	358	96	-	8	496	497 982
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	-	-	-	-	3	45
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	1
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	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	4	5 580
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	3 000	(NA)	(NA)
Pulpwood	2	6 400	(NA)	(NA)
Other forest products	3	56 000	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	526	741
Land in farms ..... acres..	146 940	122 965
Average size of farm ..... acres..	279.3	165.9
Approximate land area ..... acres..	673 600	669 445
Proportion in farms ..... percent..	21.8	18.3
Value of land and buildings ..... dollars..	25 425 859	(NA)
Average per farm ..... dollars..	48 338	16 258
Average per acre ..... dollars..	173.03	98.03
Land in Farms According to Use		
Total cropland ..... farms..	466	610
acres..	70 748	35 119
Harvested cropland ..... farms..	358	495
acres..	50 061	20 202
Number of farms by acres harvested:		
1 to 9 acres	89	165
10 to 19 acres	55	87
20 to 29 acres	58	62
30 to 49 acres	48	68
Number of farms by acres harvested:		
50 to 99 acres	45	66
100 to 199 acres	27	36
200 to 499 acres	22	9
500 to 999 acres	10	1
1,000 acres and over	4	1
Cropland used only for pasture or grazing ..... farms..	266	147
acres..	12 875	5 477
All other cropland (see text) .... farms..	173	(NA)
acres..	7 812	9 440
Woodland including woodland pasture ..... farms..	350	607
acres..	45 730	63 360
All other land (see text) ..... farms..	387	(NA)
acres..	30 462	24 489
Irrigated land ..... farms..	1	-
acres..	(D)	-

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	526	146 940	358	127 671	50 061	1	>7 692	(D)	741	122 965	495	20 202
Farms with—												
1 to 9 acres	11	52	5	37	33	-	-	-	19	79	8	34
10 to 49 acres	131	4 141	76	2 522	1 000	-	-	-	218	6 345	118	1 155
50 to 69 acres	41	2 371	20	1 113	276	-	-	-	63	3 640	35	602
70 to 99 acres	70	5 688	42	3 432	1 018	-	-	-	107	8 708	68	1 113
100 to 139 acres	72	8 548	55	6 563	1 758	-	-	-	81	9 445	61	1 677
140 to 179 acres	52	8 354	39	6 265	1 637	-	-	-	81	12 661	57	2 411
180 to 219 acres	28	5 517	21	4 148	782	-	-	-	39	7 771	31	1 188
220 to 259 acres	17	4 022	15	3 527	1 117	-	-	-	33	7 848	30	1 876
260 to 499 acres	58	20 297	46	16 171	4 987	-	-	-	66	23 681	57	4 248
500 to 999 acres	33	21 133	26	17 076	7 555	-	-	-	23	15 258	21	2 975
1,000 to 1,999 acres	4	5 467	4	5 467	3 624	-	-	-	5	5 872	4	1 097
2,000 acres and over	9	61 350	9	61 350	26 274	1	(D)	(D)	6	21 657	5	1 826

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	526	741	4	15
acres..	146 940	122 965	1 675	769
Harvested cropland ..... farms..	358	495	4	12
acres..	50 061	20 202	147	147
Full owners ..... farms..	443	589	-	13
acres..	121 603	88 459	-	599
Harvested cropland .. farms..	282	367	-	10
acres..	36 694	11 736	-	108
Part owners ..... farms..	63	115	3	1
acres..	23 425	24 460	745	70
Harvested cropland .. farms..	60	98	3	1
acres..	12 862	6 979	88	14
Tenants ..... farms..	20	34	1	1
acres..	1 912	7 106	(D)	100
Harvested cropland .. farms..	16	27	1	1
acres..	505	860	59	25
Percent of tenancy	3.8	4.6	25.0	6.7
Farm operators by age groups:				
Under 25 years	7	10	-	(NA)
25 to 34 years	35	35	-	(NA)
35 to 44 years	96	114	2	(NA)
45 to 54 years	165	211	-	(NA)
55 to 64 years	134	219	-	(NA)
65 years and over	89	152	2	(NA)
Average age	51.8	54.5	60.5	(NA)
Farm operators by place of residence:				
On farm operated	359	663	4	(NA)
Not on farm operated	76	(NA)	-	(NA)
Farm operators reporting days of work off farm	334	414	2	(NA)
1 to 49 days	26	53	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	43	361	-	(NA)
200 days and over	255		2	(NA)

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	11
Class 2-- " $20,000 to $39,999	21	11
Class 3-- " $10,000 to $19,999	35	23
Class 4-- " $5,000 to $9,999	50	52
Class 5-- " $2,500 to $4,999	81	68
Class 6 (see text)	45	128
Part time (see text)	214	300
Part retirement (see text)	54	148
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 925 304	2 328 250
Average per farm ..... dollars..	9 363	3 142
Crops including nursery products and hay ..... farms..	268	(NA)
dollars..	2 368 903	756 781
Forest products ..... farms..	46	65
dollars..	75 441	70 469
Livestock, poultry, and their products ..... farms..	355	(NA)
dollars..	2 480 960	1 497 068

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	96	272
$250 to $499	46	84
$500 to $999	68	103
$1,000 to $1,499	40	50
$1,500 to $1,999	49	32
$2,000 to $2,499	27	35
$2,500 and over	200	165
Farms with farm-related income from—		
Customwork and other agricultural services—farms	23	(NA)
dollars	35 275	(NA)
Recreational services—farms	7	7
dollars	1 910	3 931
Government farm programs—farms	171	(NA)
dollars	172 909	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	526	741
dollars	5 767 560	(NA)
Number of farms with expenditures of—		
$1 to $499	90	(NA)
$500 to $999	105	(NA)
$1,000 to $1,999	101	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	65	(NA)
$10,000 and over	61	(NA)
Items reported both years—dollars	3 609 869	1 860 738
Livestock and poultry—farms	198	224
dollars	395 753	315 025
Feed for livestock and poultry—farms	365	558
dollars	898 093	710 675
Commercially mixed formula feeds—farms	200	450
tons	9 184	6 308
dollars	698 493	564 305
Seeds, bulbs, plants, and trees—farms	310	565
dollars	261 219	63 516
Commercial fertilizer—farms	430	551
dollars	1 046 702	357 195
Lime—farms	122	204
dollars	98 158	(NA)
Other agricultural chemicals (see text)—farms	177	(NA)
dollars	153 199	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	505	554
dollars	234 256	159 995
Hired farm labor—farms	191	270
dollars	645 178	155 245
Contract labor, machine hire, and customwork—farms	195	312
dollars	128 668	99 087
All other production expenses—farms	407	(NA)
dollars	1 906 334	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	493	3 666 464
By value groups:		
$1 to $999	47	30 500
$1,000 to $4,999	279	700 159
$5,000 to $9,999	98	663 415
$10,000 to $19,999	36	501 570
$20,000 and over	33	1 770 820

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	325	408	239	282	117	126	534	636
Motortrucks including pickups	380	512	271	351	138	161	482	545
Tractors other than garden tractors and motor tillers	391	557	206	306	215	251	478	600
Riding garden tractors 7 hp and over	39	42	27	27	12	15	(NA)	(NA)
Grain and bean combines, self propelled	41	77	36	66	9	11	15	17
Cornpickers, corn heads, and picker-shellers	56	63	29	34	29	29	64	64
Pickup balers	31	32	18	18	14	14	24	24

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	396	(X)	348	(X)	630	(NA)	(NA)	(NA)
Cattle and calves	361	11 258	282	5 829	591	13 785	367	5 544
Farms with—								
1 to 4	67	159	83	199	292	(NA)	(NA)	(NA)
5 to 9	70	484	70	479		(NA)	(NA)	(NA)
10 to 19	80	1 110	51	698	123	(NA)	(NA)	(NA)
20 and over	144	9 505	78	4 453	176	(NA)	(NA)	(NA)
Cows and heifers that had calved	296	6 082	(X)	(X)	564	6 932	(NA)	(NA)
Milk cows	91	1 287	(X)	(X)	301	1 316	(NA)	(NA)
Farms with—								
1 or 2	72	106	(X)	(X)	257	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	3	26	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	7	1 125	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	187	6 568	179	9 372	326	9 306	231	11 170
Farms with—								
1 to 4	27	71	5	13	124	(NA)	30	(NA)
5 to 9	29	201	12	90		(NA)		(NA)
10 to 24	47	769	44	683	91	(NA)	201	(NA)
25 and over	84	5 527	118	8 586	111	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 103	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	145	1 227	(X)	(X)	266	1 613	(X)	(X)
December 1 of preceding year and May 31	128	662	(X)	(X)	208	839	(X)	(X)
June 1 and November 30	123	565	(X)	(X)	207	774	(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	2	2	-	-	4	29	1	9
Horses and ponies	83	288	13	30	(NA)	(NA)	4	10
Chickens 3 months old or older	121	30 689	7	13 662	364	26 548	(NA)	8 628
Farms with—								
1 to 99	114	2 529	3	110	348	(NA)	(NA)	(NA)
100 to 399	4	520	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	4	(NA)	(NA)	(NA)
1,600 and over	3	27 640	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	115	30 102	7	13 662	334	23 981	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	187 587	12	1 085 140	(NA)	(NA)	17	1 058 750
Other livestock and poultry	39	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	243	371
For grain	farms	225	310
	acres	11 238	6 272
	bushels	433 347	210 735
Cut for silage, green or dry fodder, or hogged or grazed	farms	49	(NA)
	acres	1 352	3 529
Sorghums for all purposes except sirup	farms	4	6
For grain or seed	farms	2	-
	acres	(D)	-
	bushels	(D)	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2	(NA)
	acres	10	93
Wheat for grain	farms	32	14
	acres	6 419	860
	bushels	213 258	19 989
Other small grains for grain	farms	24	(NA)
	acres	1 647	126
Soybeans for beans	farms	96	39
	acres	30 063	3 384
	bushels	524 846	73 824
Hay, excluding sorghum hay	farms	67	(NA)
	acres	1 414	1 856
	tons	2 384	2 988
Cotton	farms	7	78
	acres	162	1 168
	bales	128	757
Peanuts for nuts	farms	97	137
	acres	1 223	1 081
	pounds	1 734 944	1 360 150
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	17	(NA)
	acres	50	6
Vegetables, sweet corn, or melons for sale	farms	17	11
	acres	55	49
Berries for sale	farms	2	4
	acres	(Z)	4
Land in orchards (see text)	farms	65	228
	acres	796	2 095
Other crops	farms	24	(NA)
	acres	809	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq.ft.	-	500

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	213	165
Land in farms	acres	116 669	57 944
Average size of farm	acres	547.7	351.1
Value of land and buildings	dollars	19 698 633	(NA)
Average per farm	dollars	92 481	(NA)
Average per acre	dollars	168.84	(NA)
Land in Farms According to Use			
Total cropland	farms	198	(NA)
	acres	60 800	21 346
Harvested cropland	farms	178	151
	acres	47 413	14 804
Number of farms by acres harvested:			
1 to 49 acres		75	(NA)
50 to 99 acres		40	(NA)
100 to 199 acres		27	(NA)
200 to 499 acres		22	(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	105	42
	acres	8 433	2 829
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	23	57
	acres	621	2 818
Cropland on which all crops failed	farms	12	8
	acres	1 724	189
Cropland in cultivated summer fallow	farms	20	-
	acres	817	-
Cropland idle	farms	50	26
	acres	1 792	706
Total woodland	farms	150	137
	acres	32 718	24 110
Woodland pastured	farms	87	99
	acres	7 288	11 158
Woodland not pastured	farms	105	74
	acres	25 430	12 952
Pastureland and rangeland (other than cropland and woodland pasture)	farms	71	124
	acres	5 864	9 930
Improved pastureland and rangeland	farms	63	113
	acres	4 437	8 863
Pastureland and rangeland not improved	farms	18	(NA)
	acres	1 427	1 067
All other land (see text)	farms	140	160
	acres	17 287	2 557
Irrigated land	farms	1	-
	acres	(D)	-
Total pastureland (all types)	farms	175	(NA)
	acres	21 585	23 917
Conservation Practices			
Grain or row crops farmed on the contour	farms	45	(NA)
	acres	3 267	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	53	(NA)
	acres	5 727	(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	213	165	116 669	178	110 233	47 413	1	(D)	(D)
Farms with–									
1 to 9 acres	4	2	15	1	5	1	-	-	-
10 to 49 acres	15	9	492	5	183	139	-	-	-
50 to 69 acres	5	8	268	5	268	94	-	-	-
70 to 99 acres	14	8	1 141	13	1 061	507	-	-	-
100 to 139 acres	32	19	3 801	28	3 326	1 330	-	-	-
140 to 179 acres	29	27	4 651	27	4 316	1 483	-	-	-
180 to 219 acres	13	12	2 576	11	2 189	523	-	-	-
220 to 259 acres	14	16	3 346	12	2 851	1 045	-	-	-
260 to 499 acres	48	41	16 721	40	13 893	4 874	-	-	-
500 to 999 acres	26	15	16 841	23	15 324	7 519	-	-	-
1,000 to 1,999 acres	4	4	5 467	4	5 467	3 624	-	-	-
2,000 acres and over	9	4	61 350	9	61 350	26 274	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	1
Proportion of all class 1-5 farms – percent	.4
Land in farms – acres	(D)
Cropland – acres	(D)
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	.4
Land in farms – acres	(D)
Average per farm – acres	37 692.0
Cropland – acres	(D)
Harvested cropland – acres	(D)
Irrigated land – acres	(D)
Average per farm – acres	(D)

	1969
Irrigated land–Continued	
Cropland – farms	1
acres	(D)
Harvested – farms	1
acres	(D)
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	(D)
Class 1-5 farms with artificial drainage – number	9
Proportion of class 1-5 farms – percent	4.2
Land in farms – acres	6 649
Average per farm – acres	738.7
Drained land – acres	1 802
Average per farm – acres	200.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	213	2	165
acres	116 669	(D)	57 944
Harvested cropland – farms	178	2	151
acres	47 413	87	14 804
Full owners – farms	155	-	101
acres	92 456	-	(NA)
Harvested cropland – farms	126	-	(NA)
acres	34 422	-	(NA)
Part owners – farms	51	1	53
acres	22 622	683	(NA)
Harvested cropland – farms	48	1	(NA)
acres	12 658	28	(NA)
Tenants – farms	7	1	8
acres	1 591	(D)	(NA)
Harvested cropland – farms	4	1	(NA)
acres	333	59	(NA)
Percent of tenancy	3.2	50.0	4.8
Farms by type of organization			
Individual or family – farms	191	1	(NA)
acres	65 738	683	(NA)
Partnership – farms	15	-	(NA)
acres	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	6	-	(NA)
acres	40 733	-	(NA)
10 or fewer shareholders – farms	6	-	(NA)
acres	40 733	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	1	1	(NA)
acres	(D)	(D)	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	20	-	5
35 to 44 years	25	-	31
45 to 54 years	70	-	72
55 to 64 years	62	-	50
65 years and over	35	2	4
Average age	52.2	79.0	(NA)
Farm operators by place of residence:			
On farm operated	158	2	149
Not on farm operated	23	-	9
Farm operators reporting days of work off farm	88	-	75
1 to 49 days	14	-	19
50 to 99 days	5	-	5
100 to 199 days	17	-	13
200 days and over	52	-	38

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	11
Class 2– " $20,000 to $39,999	21	11
Class 3– " $10,000 to $19,999	35	23
Class 4– " $5,000 to $9,999	50	52
Class 5– " $2,500 to $4,999	81	68
Market value of all agricultural products sold (see text) – farms	213	165
dollars	4 668 031	2 016 374
Average per farm – dollars	21 915	12 220

	1969	1964
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	68	68
$5,000 to $7,499	27	38
$7,500 to $9,999	23	14
$10,000 to $14,999	26	12
$15,000 to $19,999	9	11
$20,000 to $29,999	14	8
$30,000 to $39,999	7	3
$40,000 to $59,999	11	7
$60,000 and over	15	4
$60,000 to $79,999	5	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	155	2 277 812
Grains	116	1 834 114
Tobacco	-	-
Cotton and cottonseed	6	(D)
Field seeds, hay, forage, and silage	31	91 615
Other field crops	73	251 132
Vegetables, sweet corn, and melons	10	7 057
Fruits, nuts, and berries	17	72 458
Nursery and greenhouse products	1	10 000
Forest products sold	26	(D)
Livestock, poultry, and their products sold	167	2 321 759
Poultry and poultry products	16	731 213
Dairy products	7	592 854
Dairy cattle and calves	8	76 319
Other cattle and calves	135	561 435
Hogs, sheep, and goats	101	328 914
Other livestock and livestock products	5	31 024
Farms with farm-related income from—		
Customwork and other agricultural services	17	30 821
Recreational services	1	100
Government farm programs	87	107 366

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	213	165
dollars	5 419 517	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	61	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars	3 354 820	1 449 345
Livestock and poultry ..... farms	89	(NA)
dollars	352 641	255 306
Feed for livestock and poultry ..... farms	148	142
dollars	826 044	607 197
Commercially mixed formula feeds ..... farms	116	134
tons	8 768	(NA)
dollars	671 368	510 437
Feed ingredients ..... farms	42	(NA)
tons	937	(NA)
dollars	53 672	(NA)
Whole grains ..... farms	42	51
tons	1 916	(NA)
dollars	83 617	73 768
Hay, green chop, and silage ..... farms	25	52
tons	860	(NA)
dollars	17 387	22 992
Seeds, bulbs, plants, and trees ..... farms	158	137
dollars	250 327	42 887
Commercial fertilizer ..... farms	190	147
dollars	979 902	252 463
Lime ..... farms	81	77
dollars	92 263	(NA)
Other agricultural chemicals (see text) ..... farms	106	(NA)
dollars	150 454	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	213	165
dollars	195 764	106 480
Gasoline ..... farms	193	158
dollars	113 839	68 308
Diesel oil ..... farms	133	59
dollars	56 367	17 746
LP gas, butane, and propane ..... farms	36	15
dollars	5 948	4 946
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	213	165
dollars	19 610	15 480
Hired farm labor ..... farms	108	112
dollars	631 272	104 040
Workers by number of days worked.		
150 days or more ..... farms	24	28
workers	311	43
Less than 150 days ..... farms	99	(NA)
workers	552	(NA)
Contract labor ..... farms	19	(NA)
dollars	14 584	(NA)
Machine hire and customwork ..... farms	114	114
dollars	104 286	80 972
All other production expenses ..... farms	213	(NA)
dollars	1 821 980	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	204	2 699 369
By value groups:		
$1 to $4,999	86	234 074
$5,000 to $9,999	59	390 815
$10,000 to $19,999	30	429 020
$20,000 to $29,999	15	345 280
$30,000 to $49,999	11	406 180
$50,000 and over	3	894 000

	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	131	160	92	110	44	50	128	162
2 or 3	23	48	16	34	6	12	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	187	309	137	212	75	97	154	207
2 and over	51	173	29	104	15	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	185	336	119	209	96	127	157	228
2 or 3	63	143	38	81	22	45	(NA)	(NA)
4 and over	8	79	2	49	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	184	316	118	199	95	117	157	215
Crawler tractors	14	20	7	10	8	10	7	13
Riding garden tractors 7 hp and over	12	12	8	8	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	41	77	36	66	9	11	15	17
Cornpickers, corn heads, and picker-shellers	51	58	28	33	25	25	(NA)	(NA)
Corn heads for combines	15	20	10	15	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	36	38	18	18	20	20	(NA)	(NA)
Pickup balers	26	27	17	17	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	5	5	7	7	(NA)	(NA)
Field forage harvesters, shear bar	5	7	4	4	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	44	(X)	15	(X)
Chickens 3 months old or older	36	28 684	6	13 632
Farms with–				
1 to 1,599	33	1 044	4	2 132
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	34	28 532	6	13 632
Pullets not yet of laying age	4	84	-	-
Other chickens	8	68	-	-
Broilers and other meat-type chickens less than 3 months old	11	187 319	10	1 084 940
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	85	20 038	(NA)	8 205
Broilers and other meat-type chickens	(NA)	(NA)	16	1 053 760
Turkeys	(NA)	(NA)	5	34

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	166	(X)	163	(X)	(X)	(X)
Any cattle, hogs, or sheep	163	(X)	162	(X)	(X)	(X)
Cattle and calves	149	8 806	141	4 967	22	247
Farms with–						
1 to 19	41	371	75	(D)	19	159
20 to 49	57	1 862	37	1 088	3	88
50 to 99	31	1 994	24	1 593	-	-
100 to 199	15	2 152	1	(D)	-	-
200 and over	5	2 427	4	1 424	-	-
200 to 499	3	(D)	4	1 424	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	78	1 071	6	71
Farms with–						
1 to 9	(X)	(X)	44	186	3	18
10 to 19	(X)	(X)	17	240	2	28
20 to 49	(X)	(X)	13	382	1	25
50 to 99	(X)	(X)	4	263	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	120	3 896	18	176
Farms with–						
1 to 9	(X)	(X)	29	175	8	32
10 to 19	(X)	(X)	39	507	8	95
20 to 49	(X)	(X)	30	796	2	49
50 to 99	(X)	(X)	17	1 024	-	-
100 and over	(X)	(X)	5	1 394	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	4	(D)	-	-
Heifers and heifer calves	118	1 858	(X)	(X)	(X)	(X)
Bulls and steers, including calves	132	1 826	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	151	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	146	8 520	128	3 822	(NA)	911
Cattle	(NA)	(NA)	73	1 485	14	587
Calves	(NA)	(NA)	101	2 337	23	324

	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	139	5 122	148	7 611	43	1 195	130	3 927
Farms with								
1 to 19	66	558	43	380	39	106	64	564
20 to 49	45	1 264	58	1 915	-	-	42	1 167
50 to 99	19	1 309	29	1 843	2	(D)	18	1 242
100 and over	9	1 991	18	3 473	2	(D)	6	954
1964								
Total on place	140	4 233	(NA)	7 541	80	979	(NA)	3 254

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	95	5 050	99	7 437	95	5 657	86	7 500
Farms with–								
1 to 24	33	384	13	172	(NA)	(NA)	(NA)	(NA)
25 to 49	22	805	33	1 132	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 673	32	2 158	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 188	21	3 975	(NA)	(NA)	(NA)	(NA)
100 to 199	12	(D)	15	2 028	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	6	1 947	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	75	723	(X)	(X)	71	783	(X)	(X)
Other hogs and pigs	89	4 327	(X)	(X)	95	4 874	(X)	(X)
Feeder pigs sold	(X)	(X)	13	549	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	81	985	(X)	(X)	75	981	(X)	(X)
December 1 of preceding year and May 31	77	526	(X)	(X)	65	522	(X)	(X)
June 1 and November 30	71	459	(X)	(X)	66	459	(X)	(X)
Sheep and lambs	2	2	-	-	2	8	-	-
Any goats	2	40	1	20	-	-	1	12
All other livestock	28	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	194
	dollars	1 222 619
Commercial fertilizer	farms	180
	acres on which used	58 077
	tons	20 722
	dollars	979 902
Lime	farms	81
	acres on which used	12 278
	tons	13 993
	dollars	92 263
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	8
	acres on which used	74
	dollars	774
Insects on other crops	farms	58
	acres on which used	29 471
	dollars	102 383
Nematodes in crops	farms	5
	acres on which used	481
	dollars	5 597
Diseases in crops and orchards	farms	5
	acres on which used	479
	dollars	4 535
Weeds or grass in crops	farms	48
	acres on which used	6 545
	dollars	31 924
Weeds or brush in pasture	farms	4
	acres on which used	312
	dollars	235
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	22
	dollars	126
Insect control on livestock and poultry	farms	36
	dollars	3 495

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	105	8 433	-	-	77	4 914	73	1 078	12	68
Improved pasture	63	4 437	-	-	32	1 775	32	415	1	2
Field corn for all purposes	130	11 032	1	(D)	105	9 473	104	3 363	33	2 057
Sorghums for all purposes	2	3 216	1	(D)	2	3 216	2	1 289	2	705
All small grains	36	8 004	1	(D)	34	7 611	34	1 957	5	247
Field crops other than corn, sorghums, small grains, silage, and field seeds	114	31 119	1	(D)	94	29 297	94	9 030	1	3
Hay or grass silage	41	1 052	-	-	19	608	19	200	1	15
Field seeds	4	530	-	-	3	500	3	117	1	3
Vegetables, sweet corn, or melons for sale	10	29	-	-	10	29	10	14	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	26	661	-	-	12	546	12	104	1	(Z)
Nursery or greenhouse products	1	6	-	-	1	6	1	2	-	-
All other crops	4	103	-	-	4	103	4	53	-	-

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)	126	9 902	402 567	1	(D)	108	4 099	145 713
For silage (tons, green weight)	8	544	6 368	-	-	3	83	1 175
Cut for green or dry fodder, hogged or grazed	17	586	(X)	-	-	(NA)	2 001	(NA)
Sorghums for all purposes except syrup								
For grain or seed (bushels)	2	(D)	(D)	1	(D)	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	20	100
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	20	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	92	160	-	-	8	211	271
Small grain hay (tons, dry)	1	12	25	-	-	3	32	61
Other hay (tons, dry)	34	895	1 670	-	-	(NA)	1 522	1 831
Grass silage (tons, green)	2	33	138	-	-	1	15	18
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	(D)	(D)	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	3	7 200

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)	32	6 419	213 258	1	(D)	30	6 204	1 587	205	13	851	19 890
Winter wheat (bushels)	32	6 419	213 258	1	(D)	30	6 204	1 587	205	-	-	-
Oats for grain (bushels)	12	797	41 578	1	(D)	10	679	185	35	5	104	5 200
Barley for grain (bushels)	5	725	25 000	1	(D)	5	725	183	7	-	-	-
Rye for grain (bushels)	2	63	340	-	-	1	3	2	-	-	-	-
Soybeans for beans (bushels)	75	29 729	516 201	1	(D)	63	28 164	8 704	-	30	3 225	70 584
Peanuts for nuts (pounds)	66	1 070	1 570 821	-	-	51	828	228	-	76	797	1 062 596
Irish potatoes (hundredweight)	5	46	4 856	1	(D)	5	46	20	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	147	121	-	-	4	133	52	3	45	909	620

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	29	-	-	8	40
Selected vegetables						
Tomatoes	3	(Z)	-	-	4	1
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	6	9	-	-	3	22
Snap beans, bush, pole	5	1	-	-	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	26	661	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	60	1 511	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	(Z)	12	3	6	3	6	3	105
	1964	13	(NA)	30	9	16	4	14	-	-
Peaches, all (pounds)	1969	5	31	3 042	1	9	5	3 033	5	126 860
	1964	42	(NA)	1 042	10	150	36	892	30	39 072
Clingstone (pounds)	1969	5	16	1 533	1	7	5	1 526	5	76 238
Freestone (pounds)	1969	2	15	1 509	1	2	2	1 507	2	50 622
Pears, all (pounds)	1969	4	(Z)	18	3	3	4	15	4	2 603
	1964	36	(NA)	165	7	20	30	145	14	7 450
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	4	(Z)	18	3	3	4	15	4	2 603
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	28	(NA)	141	10	22	18	119	9	41 888
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	(Z)	44	2	16	3	28	2	1 132
	1964	29	(NA)	119	9	40	22	79	9	316

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	(D)	1	(X)	2	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	5	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	29 463	19	20 878
Firewood and fuelwood	2	80	(NA)	(NA)
Sawlogs and veneer logs	5	21 595	(NA)	(NA)
Pulpwood	14	14 840	(NA)	(NA)
Other forest products	4	2 484	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number.	454	669
Land in farms ..... acres.	87 976	108 365
Average size of farm ..... acres.	193.7	162.0
Approximate land area ..... acres.	374 592	382 085
Proportion in farms ..... percent	23.5	28.3
Value of land and buildings ..... dollars.	15 412 245	(NA)
Average per farm ..... dollars	33 947	18 755
Average per acre ..... dollars.	175.18	118.96
Land in Farms According to Use		
Total cropland ..... farms	411	557
acres.	37 851	29 990
Harvested cropland ..... farms.	298	436
acres.	17 895	16 633
Number of farms by acres harvested:		
1 to 9 acres	65	134
10 to 19 acres	44	83
20 to 29 acres	50	47
30 to 49 acres	46	67
Number of farms by acres harvested		
50 to 99 acres	50	67
100 to 199 acres	26	27
200 to 499 acres	13	10
500 to 999 acres	3	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	283	190
acres	13 957	6 282
All other cropland (see text) ..... farms	173	(NA)
acres	5 999	7 075
Woodland including woodland pasture ..... farms.	336	562
acres.	31 579	51 793
All other land (see text) ..... farms	357	(NA)
acres.	18 546	26 573
Irrigated land ..... farms	6	1
acres.	190	2

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	454	87 976	298	68 600	17 895	6	574	190	669	108 365	436	16 633
Farms with–												
1 to 9 acres	6	26	-	-	-	-	-	-	21	109	9	34
10 to 49 acres	94	3 012	57	1 803	488	4	134	14	182	5 639	95	988
50 to 69 acres	39	2 206	17	1 003	400	-	-	-	61	3 617	44	602
70 to 99 acres	49	3 908	35	2 807	852	1	80	12	97	7 744	58	1 304
100 to 139 acres	55	6 368	35	4 139	1 301	-	-	-	83	9 567	57	1 777
140 to 179 acres	61	9 624	33	5 147	1 653	-	-	-	50	7 758	32	1 038
180 to 219 acres	36	7 058	27	5 303	1 112	-	-	-	44	8 631	34	1 942
220 to 259 acres	25	5 982	18	4 306	983	-	-	-	33	7 755	24	931
260 to 499 acres	48	16 820	38	13 189	3 326	1	360	164	65	22 487	53	3 783
500 to 999 acres	35	23 179	32	21 110	5 705	-	-	-	22	14 109	20	2 499
1,000 to 1,999 acres	4	(D)	4	(D)	2 035	-	-	-	7	10 206	7	1 230
2,000 acres and over	2	(D)	2	(D)	40	-	-	-	4	10 740	3	505

All Farms

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

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms.	454	669	10	33
acres.	87 976	108 365	1 002	1 643
Harvested cropland ..... farms.	298	436	6	21
acres.	17 895	16 633	52	238
Full owners ..... farms.	375	499	8	21
acres.	66 693	69 322	822	1 237
Harvested cropland farms.	228	290	4	12
acres.	9 140	6 838	22	105
Part owners ..... farms.	68	133	2	3
acres.	19 449	31 696	(D)	153
Harvested cropland ..... farms.	60	120	2	2
acres.	8 167	8 616	30	23
Tenants ..... farms.	11	34	-	9
acres.	1 834	3 044	-	253
Harvested cropland ..... farms	10	23	-	7
acres.	588	586	-	110
Percent of tenancy	2.4	5.1	0.0	27.3
Farm operators by age groups				
Under 25 years	1	3	-	(NA)
25 to 34 years	38	45	-	(NA)
35 to 44 years	94	110	2	(NA)
45 to 54 years	98	188	-	(NA)
55 to 64 years	143	204	2	(NA)
65 years and over	80	119	6	(NA)
Average age	52.6	53.6	64.7	(NA)
Farm operators by place of residence.				
On farm operated	354	638	7	(NA)
Not on farm operated	54	(NA)	2	(NA)
Farm operators reporting days of work off farm	282	403	4	(NA)
1 to 49 days	35	87	2	(NA)
50 to 99 days	26		1	(NA)
100 to 199 days	41	316	1	(NA)
200 days and over	180		-	(NA)

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	12	7
Class 2– " $20,000 to $39,999	20	7
Class 3– " $10,000 to $19,999	20	12
Class 4– " $5,000 to $9,999	55	42
Class 5– " $2,500 to $4,999	95	71
Class 6 (see text)	55	147
Part time (see text)	137	270
Part retirement (see text)	59	112
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars.	3 023 779	1 653 750
Average per farm ..... dollars.	6 660	2 472
Crops including nursery products and hay ..... farms.	210	(NA)
dollars.	854 281	507 237
Forest products ..... farms.	74	90
dollars.	63 760	72 043
Livestock, poultry, and their products ..... farms.	351	(NA)
dollars.	2 105 738	1 067 629

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	62	229
$250 to $499	29	88
$500 to $999	71	100
$1,000 to $1,499	34	53
$1,500 to $1,999	44	37
$2,000 to $2,499	25	23
$2,500 and over	189	139

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	22	(NA)
Customwork and other agricultural services, dollars	124 114	(NA)
Recreational services, farms	8	12
Recreational services, dollars	7 312	6 830
Government farm programs, farms	165	(NA)
Government farm programs, dollars	112 466	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	454	664
Farm production expenses, total (see text), dollars	2 792 906	(NA)
Number of farms with expenditures of—		
$1 to $499	72	(NA)
$500 to $999	68	(NA)
$1,000 to $1,999	93	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	61	(NA)
$5,000 to $9,999	61	(NA)
$10,000 and over	49	(NA)
Items reported both years, dollars	2 132 566	1 300 152
Livestock and poultry, farms	210	225
Livestock and poultry, dollars	535 056	134 625
Feed for livestock and poultry, farms	335	574
Feed for livestock and poultry, dollars	576 110	431 025
Commercially mixed formula feeds, farms	195	471
Commercially mixed formula feeds, tons	4 319	4 191
Commercially mixed formula feeds, dollars	332 155	323 865

	1969	1964
Seeds, bulbs, plants, and trees, farms	296	480
Seeds, bulbs, plants, and trees, dollars	100 765	57 623
Commercial fertilizer, farms	360	507
Commercial fertilizer, dollars	401 566	273 485
Lime, farms	130	108
Lime, dollars	31 301	(NA)
Other agricultural chemicals (see text), farms	144	(NA)
Other agricultural chemicals (see text), dollars	34 248	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	445	450
Gasoline and other petroleum fuel and oil for the farm business, dollars	145 362	117 405
Hired farm labor, farms	176	183
Hired farm labor, dollars	271 534	231 085
Contract labor, machine hire, and customwork, farms	205	256
Contract labor, machine hire, and customwork, dollars	102 173	54 904
All other production expenses, farms	359	(NA)
All other production expenses, dollars	594 791	(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	435	2 456 539
By value groups		
$1 to $999	45	27 150
$1,000 to $4,999	242	606 275
$5,000 to $9,999	80	503 688
$10,000 to $19,999	47	612 940
$20,000 and over	21	706 486

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	272	324	206	234	87	90	513	635
Motortrucks including pickups	346	396	218	235	137	161	394	486
Tractors other than garden tractors and motor tillers	341	462	164	206	202	256	403	524
Riding garden tractors 7 hp and over	31	33	23	25	8	8	(NA)	(NA)
Grain and bean combines, self propelled	20	22	15	17	5	5	1	1
Cornpickers, corn heads, and picker shellers	59	64	40	43	21	21	41	41
Pickup balers	47	48	24	25	23	23	53	53

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)	344	(X)	623	(NA)	(NA)	(NA)
Cattle and calves	331	12 176	286	5 933	569	13 557	411	5 212
Farms with—								
1 to 4	40	115	60	171	244	(NA)	(NA)	(NA)
5 to 9	61	416	80	543		(NA)	(NA)	(NA)
10 to 19	73	1 036	61	854	132	(NA)	(NA)	(NA)
20 and over	157	10 609	85	4 365	193	(NA)	(NA)	(NA)
Cows and heifers that had calved	268	6 600	(X)	(X)	539	6 876	(NA)	(NA)
Milk cows	76	1 570	(X)	(X)	248	1 089	(NA)	(NA)
Farms with—								
1 or 2	55	67	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	13	1 477	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	150	5 030	158	8 117	328	7 410	257	8 821
Farms with—								
1 to 4	18	54	7	25	117	(NA)	46	(NA)
5 to 9	13	87	18	131		(NA)		(NA)
10 to 24	45	727	54	822	102	(NA)	211	(NA)
25 and over	74	4 162	79	7 139	109	(NA)		(NA)
Feeder pigs	(X)	(X)	26	804	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	128	1 011	(X)	(X)	285	1 546	(X)	(X)
December 1 of preceding year and May 31	105	550	(X)	(X)	245	862	(X)	(X)
June 1 and November 30	103	461	(X)	(X)	223	684	(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	181	4	67	8	292	6	179
Horses and ponies	69	172	6	12	(NA)	(NA)	12	26
Chickens 3 months old or older	109	41 300	4	27 000	375	34 061	(NA)	20 872
Farms with–								
1 to 99	105	2 300	-	-	364	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	4	39 000	4	27 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	103	31 021	4	27 000	364	33 031	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	85	-	-	(NA)	(NA)	-	-
Other livestock and poultry	58	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	204	345
For grain ... farms	194	297
acres	6 431	6 152
bushels	178 937	170 295
Cut for silage, green or dry fodder, or hogged or grazed ... farms	28	(NA)
acres	725	3 085
Sorghums for all purposes except sirup ... farms	11	3
For grain or seed ... farms	7	-
acres	125	-
bushels	4 255	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	4	(NA)
acres	392	60
Wheat for grain ... farms	12	5
acres	1 545	130
bushels	55 495	3 060
Other small grains for grain ... farms	21	(NA)
acres	1 084	307
Soybeans for beans ... farms	20	7
acres	3 490	137
bushels	69 778	1 998
Hay, excluding sorghum hay ... farms	94	(NA)
acres	3 332	2 201
tons	6 443	3 365
Cotton ... farms	15	56
acres	282	680
bales	120	469
Peanuts for nuts ... farms	45	69
acres	907	800
pounds	1 446 455	1 092 950
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	6	(NA)
acres	11	13
Vegetables, sweet corn, or melons for sale ... farms	65	87
acres	921	1 666
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	40	86
acres	283	408
Other crops ... farms	20	(NA)
acres	80	(NA)
Greenhouse products under glass or other protection ... farms	3	(NA)
sq. ft.	1 920	660

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	202	139
Land in farms ... acres	59 810	52 234
Average size of farm ... acres	296.0	375.7
Value of land and buildings ... dollars	11 029 133	(NA)
Average per farm ... dollars	54 599	(NA)
Average per acre ... dollars	184.40	(NA)
Land in Farms According to Use		
Total cropland ... farms	190	(NA)
acres	27 889	17 385
Harvested cropland ... farms	160	126
acres	15 512	11 231
Number of farms by acres harvested:		
1 to 49 acres	77	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	13	(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	130	36
acres	8 983	2 776
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	27	35
acres	665	1 760
Cropland on which all crops failed ... farms	16	18
acres	395	331
Cropland in cultivated summer fallow ... farms	9	-
acres	365	-
Cropland idle ... farms	49	33
acres	1 969	1 287
Total woodland ... farms	147	121
acres	19 967	22 428
Woodland pastured ... farms	103	92
acres	11 486	9 443
Woodland not pastured ... farms	77	59
acres	8 481	12 985
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	82	111
acres	8 309	9 593
Improved pastureland and rangeland ... farms	53	101
acres	5 920	6 352
Pastureland and rangeland not improved ... farms	44	(NA)
acres	2 389	3 241
All other land (see text) ... farms	136	129
acres	3 645	2 825
Irrigated land ... farms	3	1
acres	176	2
Total pastureland (all types) ... farms	169	(NA)
acres	28 778	21 812
Conservation Practices		
Grain or row crops farmed on the contour ... farms	14	(NA)
acres	694	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	16	(NA)
acres	995	(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	202	139	59 810	160	51 545	15 512	3	440	176
Farms with–									
1 to 9 acres	2	-	4	-	-	-	-	-	-
10 to 49 acres	13	4	423	8	303	146	2	80	12
50 to 69 acres	8	3	464	5	295	153	-	-	-
70 to 99 acres	17	7	1 385	14	1 137	390	-	-	-
100 to 139 acres	28	24	3 314	20	2 392	974	-	-	-
140 to 179 acres	26	15	4 011	24	3 726	1 280	-	-	-
180 to 219 acres	19	19	3 637	15	2 890	790	-	-	-
220 to 259 acres	16	8	3 771	11	2 599	916	-	-	-
260 to 499 acres	38	36	13 544	31	11 015	3 161	1	360	164
500 to 999 acres	29	13	19 464	26	17 395	5 627	-	-	-
1,000 to 1,999 acres	4	6	(D)	4	(D)	2 035	-	-	-
2,000 acres and over	2	4	(D)	2	(D)	40	-	-	-

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	1.9
Land in farms—acres	560
Cropland—acres	189
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	1.4
Land in farms—acres	440
Average per farm—acres	146.6
Cropland—acres	176
Harvested cropland—acres	152
Irrigated land—acres	176
Average per farm—acres	58.6
Irrigated land—Continued	
Cropland—farms	3
acres	176
Harvested—farms	3
acres	152
Used only for pasture—farms	1
acres	24
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	304
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	7.9
Land in farms—acres	5 666
Average per farm—acres	354.1
Drained land—acres	1 574
Average per farm—acres	98.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	360

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	202	-	139
acres	59 810	-	52 234
Harvested cropland—farms	160	-	126
acres	15 512	-	11 231
Full owners—farms	149	-	68
acres	41 348	-	(NA)
Harvested cropland—farms	113	-	(NA)
acres	7 438	-	(NA)
Part owners—farms	47	-	67
acres	17 022	-	(NA)
Harvested cropland—farms	42	-	(NA)
acres	7 601	-	(NA)
Tenants—farms	6	-	2
acres	1 440	-	(NA)
Harvested cropland—farms	5	-	(NA)
acres	473	-	(NA)
Percent of tenancy	2.9	0.0	1.4
Farms by type of organization			
Individual or family—farms	188	-	(NA)
acres	54 486	-	(NA)
Partnership—farms	13	-	(NA)
acres	4 264	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	1 060	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	1 060	-	(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	19	-	15
35 to 44 years	47	-	25
45 to 54 years	45	-	49
55 to 64 years	69	-	43
65 years and over	21	-	7
Average age	50.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	159	-	133
Not on farm operated	21	-	5
Farm operators reporting days of work off farm	105	-	72
1 to 49 days	17	-	25
50 to 99 days	10	-	8
100 to 199 days	16	-	9
200 days and over	62	-	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	12	7
Class 2– " $20,000 to $39,999	20	7
Class 3– " $10,000 to $19,999	20	12
Class 4– " $5,000 to $9,999	55	42
Class 5– " $2,500 to $4,999	95	71
Market value of all agricultural products sold (see text)—farms	202	139
dollars	2 777 549	1 322 640
Average per farm—dollars	13 750	9 515
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	81	70
$5,000 to $7,499	32	34
$7,500 to $9,999	23	8
$10,000 to $14,999	13	7
$15,000 to $19,999	7	5
$20,000 to $29,999	17	4
$30,000 to $39,999	3	4
$40,000 to $59,999	4	4
$60,000 and over	8	3
$60,000 to $79,999	3	(NA)
$80,000 and over	5	(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	128	794 909
Grains	65	296 705
Tobacco	-	-
Cotton and cottonseed	10	8 695
Field seeds, hay, forage, and silage	31	130 186
Other field crops	48	177 614
Vegetables, sweet corn, and melons	51	134 192
Fruits, nuts, and berries	11	5 925
Nursery and greenhouse products	3	41 592
Forest products sold	47	54 101
Livestock, poultry, and their products sold	178	1 928 539
Poultry and poultry products	10	150 286
Dairy products	12	749 601
Dairy cattle and calves	13	121 246
Other cattle and calves	138	582 879
Hogs, sheep, and goats	92	289 555
Other livestock and livestock products	8	34 972
Farms with farm-related income from—		
Customwork and other agricultural services	14	116 868
Recreational services	7	6 900
Government farm programs	83	70 568

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.	202	139
dollars.	2 445 387	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars.	1 870 194	990 860
Livestock and poultry ..... farms.	97	(NA)
dollars.	490 759	90 919
Feed for livestock and poultry ..... farms.	157	124
dollars.	501 273	312 206
Commercially mixed formula feeds ..... farms.	114	114
tons.	4 074	(NA)
dollars.	313 002	270 340
Feed ingredients ..... farms.	50	(NA)
tons.	743	(NA)
dollars.	54 439	(NA)
Whole grains ..... farms.	58	53
tons.	2 084	(NA)
dollars.	108 191	31 725
Hay, green chop, and silage ..... farms.	32	38
tons.	1 787	(NA)
dollars.	25 641	10 141
Seeds, bulbs, plants, and trees ..... farms.	144	120
dollars.	87 441	41 838
Commercial fertilizer ..... farms.	171	126
dollars.	352 409	203 846
Lime ..... farms.	62	45
dollars.	24 357	(NA)
Other agricultural chemicals (see text) ..... farms.	76	(NA)
dollars.	32 130	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	202	139
dollars.	108 531	89 817
Gasoline ..... farms.	191	128
dollars.	60 933	63 456
Diesel oil ..... farms.	116	34
dollars.	30 308	6 720
LP gas, butane, and propane ..... farms.	25	16
dollars.	3 155	1 720
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	202	139
dollars.	14 135	17 921
Hired farm labor ..... farms.	103	97
dollars.	242 904	210 833
Workers by number of days worked:		
150 days or more ..... farms.	26	25
workers.	47	82
Less than 150 days ..... farms.	91	(NA)
workers.	451	(NA)
Contract labor ..... farms.	21	(NA)
dollars.	19 912	(NA)
Machine hire and customwork ..... farms.	103	97
dollars.	66 965	41 401
All other production expenses ..... farms.	198	(NA)
dollars.	518 706	(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	199	1 654 559
By value groups:		
$1 to $4,999	82	221 995
$5,000 to $9,999	64	407 138
$10,000 to $19,999	39	503 300
$20,000 to $29,999	4	95 000
$30,000 to $49,999	6	217 120
$50,000 and over	4	210 006

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	115	138	89	101	34	37	123	167
2 or 3	21	44	11	23	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	166	203	114	127	60	76	102	182
2 and over	27	64	12	25	11	27	(NA)	(NA)
Tractors other than garden tractors and motor tillers	174	274	103	138	90	136	120	231
2 or 3	54	120	22	48	21	46	(NA)	(NA)
4 and over	9	43	3	12	5	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	173	266	102	136	90	130	119	229
Crawler tractors	8	8	2	2	6	6	2	2
Riding garden tractors 7 hp and over	14	16	8	10	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	15	17	11	13	4	4	1	1
Cornpickers, corn heads, and picker-shellers	44	49	29	32	17	17	(NA)	(NA)
Corn heads for combines	15	15	11	11	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	34	34	21	21	13	13	(NA)	(NA)
Pickup balers	41	42	20	21	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	30	30	12	12	18	18	(NA)	(NA)
Field forage harvesters, shear bar	16	17	15	16	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	45	(X)	5	(X)
Chickens 3 months old or older	42	39 875	4	27 000
Farms with–				
1 to 1,599	38	875	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	3	(D)
10,000 and over	3	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	39	29 761	4	27 000
Pullets not yet of laying age	6	10 038	-	-
Other chickens	12	76	-	-
Broilers and other meat-type chickens less than 3 months old	1	35	-	-
Turkeys	4	12	-	-
Turkey hens kept for breeding	3	10	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	8	638	1	700
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	70	27 784	(NA)	20 358
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	522

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	175	(X)	176	(X)	(X)	(X)
Any cattle, hogs, or sheep	171	(X)	175	(X)	(X)	(X)
Cattle and calves	151	9 404	150	4 914	20	644
Farms with–						
1 to 19	42	407	68	619	14	108
20 to 49	48	1 520	60	1 727	4	(D)
50 to 99	35	2 414	15	990	1	56
100 to 199	19	2 556	5	(D)	-	-
200 and over	7	2 507	2	(D)	1	(D)
200 to 499	6	(D)	2	(D)	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	107	1 799	10	396
Farms with–						
1 to 9	(X)	(X)	70	256	9	(D)
10 to 19	(X)	(X)	12	146	-	-
20 to 49	(X)	(X)	18	508	-	-
50 to 99	(X)	(X)	3	189	-	-
100 and over	(X)	(X)	4	700	1	(D)
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	137	3 115	17	248
Farms with–						
1 to 9	(X)	(X)	49	247	8	32
10 to 19	(X)	(X)	33	458	4	58
20 to 49	(X)	(X)	42	1 153	4	102
50 to 99	(X)	(X)	9	571	1	56
100 and over	(X)	(X)	4	686	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	124	2 405	(X)	(X)	(X)	(X)
Bulls and steers, including calves	130	1 587	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	132	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	125	7 440	118	3 157	(NA)	986
Cattle	(NA)	(NA)	67	1 261	9	505
Calves	(NA)	(NA)	98	1 896	21	481

	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	135	5 412	151	7 941	30	1 463	124	3 949
Farms with–								
1 to 19	56	492	45	439	18	24	60	563
20 to 49	46	1 302	51	1 576	4	140	40	1 149
50 to 99	19	1 216	35	2 360	2	144	16	1 018
100 and over	14	2 402	20	3 566	6	1 155	8	1 219
1964								
Total on place	121	3 661	(NA)	6 695	51	745	(NA)	2 916

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	84	3 869	92	7 128	87	3 737	84	4 593
Farms with–								
1 to 24	26	298	20	248	(NA)	(NA)	(NA)	(NA)
25 to 49	24	907	20	700	(NA)	(NA)	(NA)	(NA)
50 to 99	25	1 589	28	1 824	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 075	24	4 356	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 075	16	2 081	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	8	2 275	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	767	(X)	(X)	72	650	(X)	(X)
Other hogs and pigs	79	3 102	(X)	(X)	84	3 087	(X)	(X)
Feeder pigs sold	(X)	(X)	16	706	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	79	851	(X)	(X)	77	731	(X)	(X)
December 1 of preceding year and May 31	72	467	(X)	(X)	73	425	(X)	(X)
June 1 and November 30	67	384	(X)	(X)	66	306	(X)	(X)
Sheep and lambs	6	76	2	48	3	130	3	75
Any goats	4	23	-	-	-	-	2	18
All other livestock	42	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	178
Total – dollars	408 896
Commercial fertilizer – farms	156
Commercial fertilizer – acres on which used	19 790
Commercial fertilizer – tons	5 703
Commercial fertilizer – dollars	352 409
Lime – farms	62
Lime – acres on which used	3 314
Lime – tons	3 445
Lime – dollars	24 357
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	28
Insects on hay crops – dollars	312
Insects on other crops – farms	38
Insects on other crops – acres on which used	3 307
Insects on other crops – dollars	14 092
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	123
Nematodes in crops – dollars	515
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	139
Diseases in crops and orchards – dollars	2 010
Weeds or grass in crops – farms	36
Weeds or grass in crops – acres on which used	3 120
Weeds or grass in crops – dollars	12 738
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	33
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	135
Insect control on livestock and poultry – farms	32
Insect control on livestock and poultry – dollars	2 090

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	130	8 983	1	24	63	5 164	62	1 170	7	69
Improved pasture	53	5 920	-	-	17	865	17	215	1	2
Field corn for all purposes	111	5 450	-	-	83	4 343	81	1 159	28	155
Sorghums for all purposes	11	517	-	-	10	477	10	134	5	23
All small grains	25	2 580	-	-	22	2 480	22	698	4	46
Field crops other than corn, sorghums, small grains, silage, and field seeds	56	4 584	-	-	47	4 128	47	969	1	1
Hay or grass silage	55	2 903	1	140	26	1 250	26	605	4	16
Field seeds	1	30	-	-	1	30	1	15	-	-
Vegetables, sweet corn, or melons for sale	53	881	2	1	50	862	50	367	2	10
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	219	-	-	10	178	10	43	-	-
Nursery or greenhouse products	3	15	2	12	1	3	1	3	-	-
All other crops	1	10	-	-	1	10	1	5	-	-

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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)	105	4 869	140 489	-	-	97	3 832	120 042
For silage (tons, green weight)	9	395	3 877	-	-	12	662	6 492
Cut for green or dry fodder, hogged or grazed	11	186	(X)	-	-	(NA)	913	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	125	4 255	-	-	-	-	-
For silage (tons, green weight)	3	320	5 675	-	-	1	30	150
Cut for dry forage or hay (tons, dry weight)	1	60	180	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	12	(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)	13	462	973	-	-	16	330	438
Small grain hay (tons, dry)	8	451	829	-	-	8	143	168
Other hay (tons, dry)	41	1 990	4 096	1	140	(NA)	1 067	1 335
Grass silage (tons, green)	-	-	-	-	-	5	163	947
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

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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)	11	1 542	55 415	-	-	11	1 542	425	20	5	130	3 060
Winter wheat (bushels)	11	1 542	55 415	-	-	11	1 542	425	20	-	-	-
Oats for grain (bushels)	12	458	17 812	-	-	10	438	107	26	14	284	9 540
Barley for grain (bushels)	3	480	15 900	-	-	3	480	163	-	-	-	-
Rye for grain (bushels)	2	25	500	-	-	1	20	4	-	-	-	-
Soybeans for beans (bushels)	17	3 434	69 342	-	-	13	3 180	647	-	6	121	1 865
Peanuts for nuts (pounds)	40	883	1 412 315	-	-	33	695	234	-	48	705	987 838
Irish potatoes (hundredweight)	2	1	48	-	-	1	(Z)	(Z)	-	12	6	212
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	12	258	109	-	-	11	247	81	1	38	566	401

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	881	2	1	58	1 460
Selected vegetables:						
Tomatoes	5	25	-	-	4	2
Sweet corn	5	9	-	-	3	4
Cucumbers and pickles	1	(Z)	-	-	2	2
Watermelons	41	786	-	-	53	1 354
Snap beans, bush, pole	3	6	-	-	2	-

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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	219	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	237	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	60	3	24	7	36	3	336
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	42	4	12	9	30	4	850
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	59	4	41	8	18	5	38 640
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	125	1	59	1	66	1	50
1964	12	(NA)	49	3	16	11	33	7	611

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	12	(D)	1	(X)	2	4 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 440	3	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	17 318	22	20 424
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	4 600	(NA)	(NA)
Pulpwood	35	32 163	(NA)	(NA)
Other forest products	1	20	(NA)	(NA)

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